Question 1

Jim drove 141 miles in 3 hours. If he can keep the same pace, how long will it take him to drive 1316 miles?
A) 423 hr  
B) 38 hr  
C) 28 hr  
D) 56 hr

Question 2

To best measure the liquidity of a business:
A) calculate the current ratio  
B) calculate both the working capital and current ratio  
C) calculate the working capital  
D) calculate the leverage ratio

Question 3

The most recently purchased goods are assumed to be sold first with the FIFO method.
A) True  
B) False

Question 4

_______ is the percent of interest charged on a loan.
A) Principal  
B) Rate  
C) Ordinary  
D) Time

Question 5

The total cost of replacing the front door is $224.08. Write the cost of the door in words.
A) two hundred twenty-four dollars and eight cents  
B) two hundred and twenty dollars and eight cents  
C) two hundred eight dollars and twenty cents  
D) four hundred twenty-two dollars and eight cents

Question 6

The bottom term in a fraction is the divisor or the number that divides into the numerator.
A) True  
B) False

Question 7

The individual, organization, or business that carries the insurance or financial protection against future losses is called the:
A) policyholder  
B) underwriter  
C) beneficiary  
D) insurer

Question 8

Commas separate every three digits from the left to the right of the decimal.
A) True  
B) False
Question 9

The repayment of a loan in equal installments that are applied to principal and interest over a specific period of time is called:
A) adjustable rate mortgage
B) amortization
C) constant mortgage
D) conventional mortgage

Question 10

A refund fraction shows what portion of the total finance charge has been paid at the time a loan is paid off.
A) True
B) False

Question 11

Find the annual premium for a universal-life insurance policy with a face value of $25,000 for a 55-year old female using a non-tobacco rate.
A) $614.25
B) $473.25
C) $506.25
D) $648.00

Question 12

If an installment loan is paid in full before the maturity date, the full amount of interest on the loan must still be paid.
A) True
B) False

Question 13

Patricia took out a loan for for an expensive sports car. The total interest for the 37 month loan was $23,091. Find the interest which will be refunded if she pays the loan in full with 5 payments remaining.
A) $346.71
B) $328.46
C) $492.70
D) $520.07

Question 14

MACRS is not used for tax reporting purposes.
A) True
B) False

Question 15

Stormy received a 5.4% pay increase. Her original hourly wage was $8.19. Her new hourly wage is $8.85.
A) True
B) False

Question 16

Find the discount and proceeds on a $15,950.00 face-value note for 190 days if the discount rate is 9.5%.
A) Discount = $1515.25
   Proceeds = $14,434.75
B) Discount = $799.72
   Proceeds = $15,150.28
C) Discount = $788.76
   Proceeds = $15,161.24
D) Discount = $0.00
Proceeds = $15,950.00

Question 17
The refund fraction is the sum of the number of months remaining divided by the sum of the number of months of the loan.
A) True
B) False

Question 18
A record store downtown is offering 4% off all purchases for the month of December. Write this percent as a decimal.
A) 0.04%
B) 4
C) 0.04
D) 0.4

Question 19
The percent markup on the selling price is equal to the amount of markup divided by the selling price.
A) True
B) False

Question 20
Cost is equal to 100% when markup is based on the cost.
A) True
B) False

Question 21
In a non-interest bearing note, the maturity value is the same as the:
A) discount
B) principal plus interest
C) principal
D) proceeds

Question 22
Ann Preston is married, has a gross weekly salary of $543.74 (all of which is taxable), and the number of withholding allowances she claims is 1. Use the tax tables to find the federal tax withholding to be deducted from her weekly salary.
A) $32
B) $30
C) $33
D) $31

Question 23
1 plus the net decimal equivalent rate is equal to the single discount equivalent rate.
A) True
B) False

Question 24
$0.08 + $107.28 + $9.42
A) $117.78
B) $116.78
C) $116.68
D) $117.68
Question 25
Find the sales charge percent for one share of MLSAX mutual fund stock if the stock was offered at $11.63 per share and has a net asset value of $11.16. Round to three decimal places.
A) 2374.468%
B) 4.211%
C) 4.041%
D) 2474.468%

Question 26
When comparing markup based on cost to markup based on selling price:
A) all else being equal, markup based on cost will result in a higher markup rate
B) none of these
C) markup based on cost provides more profit for the business
D) when using markup based on selling price, cost can never be determined

Question 27
The payments for an ordinary annuity are made at the end of each period.
A) True
B) False

Question 28
John earns a gross biweekly income of $1505.34. How much Social Security tax should be withheld? How much Medicare tax should be withheld? Assume a 4.2% FICA rate and a 1.45% Medicare rate. Round to the nearest cent.
A) Social Security tax = $6.32
   Medicare tax = $2.18
B) Social Security tax = $64.22
   Medicare tax = $22.83
C) Social Security tax = $63.22
   Medicare tax = $21.83
D) Social Security tax = $632.24
   Medicare tax = $218.27

Question 29
The sole purpose of the W-4 is to compute Federal Withholding Tax.
A) True
B) False

Question 30
Social Security tax is the same as withholding tax.
A) True
B) False

Question 31
A toaster that originally sold for $31.00 was marked down to $28.50. The percent markdown was 38.9%.
A) True
B) False

Question 32
An example of non-visual data presentation is the bar graph.
A) True
B) False
Question 33
Term life insurance premiums are paid for a fixed period of time.
A) True
B) False

Question 34
Current yield is the ratio of the ______ per share of stock to the ______:
A) percentage change, year-to-date change
B) annual dividend, 52 weeks high
C) annual dividend, closing price per share
D) net change, year-to-date change

Question 35
Find the mean for the scores: 581, 621, 353, 358, 613, 352, 357, 515, 470, 482.
A) 461
B) 470.2
C) 479.8
D) 476

Question 36
Twin City Freezer accepts a note with face value of $5150 on June 4. The note is for 270 days at 10% interest. The note is discounted on July 23 at 12%. Find the proceeds.
A) $5063.48
B) $5126.57
C) $5196.39
D) $5128.41

Question 37
The original cost of an asset minus the accumulated depreciation is equal to the book value of the asset.
A) True
B) False

Question 38
Find the median for the scores: 4, 6, 10, 29, 36, 43, 48.
A) 36
B) 25
C) 29
D) 10

Question 39
Shawn scored 100% on his first exam. The decimal equivalent is 100.00.
A) True
B) False

Question 40
An item costs $1864 and is marked down twice due to sales. The first markdown rate is 10% and the second markdown rate is 20%. What is the final selling price?
A) $1342.08
B) $1834.00
C) $1304.80
Question 41
A $217 invoice dated September 27 for copying services was received with the terms 2/10, EOM. What is the latest date the cash discount is allowed?
A) November 10
B) November 6
C) October 7
D) October 10

Question 42
In constructing a circle graph, the circle represents 360% of whatever quantity the graph represents.
A) True
B) False

Question 43
A set of speakers that costs $91 sells for a 25% markup based on the cost. What is the markup of the speakers?
A) $72.80
B) $22.75
C) $364.00
D) $113.75

Question 44
Which of the following statements is incorrect?
A) A circle graph contains 360 degrees.
B) The mode is a statistical measurement that records value that occurs the most in a data set.
C) The line graph and bar graph are identical.
D) Using only the statistical mean could result in distortions.

Question 45
A share of stock represents _________ in a company.
A) dividends
B) earnings
C) ownership
D) debt

Question 46
In the FIFO method, the cost of goods available for sale is relatively close to the current cost of purchasing additional items.
A) True
B) False

Question 47
In an equation, unknown quantities are called differences.
A) True
B) False

Question 48
The difference between the markup and the selling price is the markdown.
A) True
B) False
Question 49
When a fruit and vegetable stand marks up produce, the ________ reflects that a certain amount of spoilage will occur.

Question 50
The Rule of 78 got its name from the sum of the number of parts of accruing interest for a 12-month loan.
A) True
B) False

Question 51
Find the median for the amounts: $28, $21, $202, $186, $290, $245, $243.
A) $174
B) $186
C) $243
D) $202

Question 52
A graph designed to quickly illustrate to the reader whether a set of data is increasing, decreasing, or fluctuating is a:
A) range graph
B) circle graph
C) line graph
D) bar graph

Question 53
Return on Investment is used:
A) expressed as a percentage or ratio
B) all of these apply to ROI
C) to evaluate the efficiency of an investment
D) one of the most important tools for measuring the performance of an investment

Question 54
An ATM is an overdraft protection process that allows you to write checks when your account balance is less than the amount of the checks.
A) True
B) False

Question 55
To determine the inventory turnover at retail, divide the cost of goods sold by the average inventory at retail.
A) True
B) False

Question 56
When interpreting financial ratios:
A) just one statistic does not give the total picture
B) all of these apply when interpreting financial ratios
C) a value of 1 is normal/desirable only with the acid-test ratio
D) a business should track progress over time and compare to industry standards

Question 57
The simple interest formula is PI = RT.
A) True
B) False
Question 58

The sum of the payments of an annuity plus the interest is called the:
A) economic sum
B) amount of the annuity
C) financial total
D) payoff amount

Question 59

The cost of an item if the full amount had been paid at the time of sale is called the:
A) installment price
B) down payment price
C) total price
D) cash price

Question 60

An invoice of $420.00 is received with credit terms of 2/20, N/30. If it is paid within the discount period, the discounted amount is $8.40.
A) True
B) False

Question 61

Mai earns a gross weekly income of $464.00. How much Social Security tax should be withheld the first week of the year? How much Medicare tax should be withheld? Assume a 4.2% FICA rate and a 1.45% Medicare rate. Round to the nearest cent.
A) Social Security tax = $19.49
   Medicare tax = $7.73
B) Social Security tax = $194.90
   Medicare tax = $67.28
C) Social Security tax = $19.49
   Medicare tax = $6.73
D) Social Security tax = $20.49
   Medicare tax = $7.73

Question 62

Proper placement of the partial products is essential when multiplying numbers that contain more than 2 digits.
A) True
B) False

Question 63

The _________ is the total or original amount.
A) rate
B) percentage
C) equation
D) base

Question 64

The maturity value of a loan is:
A) face value plus proceeds
B) principal plus interest
C) proceeds minus interest
D) principal minus interest
Question 65
Find the P/E ratio of a corporation that reported last year's net income of $1.33 per share if the company's stock sells for $31.11 per share.
A) 24
B) 30
C) 22
D) 23

Question 66
In a set with an even number of values, the median is the mean of the middle two numbers.
A) True
B) False

Question 67
Sales returns or allowances are refunds/adjustments for unsatisfactory merchandise or services.
A) True
B) False

Question 68
$1370 at 3% compounded annually for 10 years
A) $417.54
B) $471.17
C) $369.90
D) $411.00

Question 69
Under the FIFO method, the ending inventory is assumed to be made up of the most recently purchased goods.
A) True
B) False

Question 70
When more people want to sell stock than want to buy stock, the price of the stock tends to drop.
A) True
B) False

Question 71
F.C. Industries has a list price of $16,500.00 for its product. A trade discount of 18% is offered. Based on this information, the net price would be $2,970.00.
A) True
B) False

Question 72
Find the exact interest on a loan of $7500 at 13% annually made on July 17 and due November 30.
A) $360.21
B) $355.27
C) $368.33
D) $363.29

Question 73
Al received a promotion at work. His salary was $39,500. His new salary was $59,000. Al's salary increase was $19,500.
A) True
**Question 74**

Find the amount of money Mary and Tim need to set aside today to ensure that $16,000 will be available to use for home renovations in one year if the annual interest rate is 2.4% compounded annually.

A) $15,525.00  
B) $15,625.00  
C) $6666.67  
D) $12,903.23  

**Question 75**

The original amount of a loan minus the compound total is the future value.

A) True  
B) False  

**Question 76**

When the declining-balance method is used to calculate the depreciation of an asset, the salvage value is not subtracted from the original cost to determine the amount to be depreciated.

A) True  
B) False  

**Question 77**

When compared to using the income tax tables to compute income tax, the tax computation worksheet is used:

A) to compute tax on taxable incomes of $100,000 or less  
B) to include itemized deductions  
C) to compute tax on taxable incomes of $100,000 or greater  
D) to minimize taxable income  

**Question 78**

The selling price of merchandise minus the cost equals the markdown.

A) True  
B) False  

**Question 79**

If employees are paid weekly, they will receive:

A) 12 paychecks a year  
B) 52 paychecks a year  
C) the number of paychecks vary each year  
D) 26 paychecks a year  

**Question 80**

There is no median when all of the values in a set are different.

A) True  
B) False  

**Question 81**

Term life insurance does not accumulate cash value.

A) True  
B) False  
Question 82
James Company reported a quarterly income before tax of negative seven million, five hundred dollars and nineteen cents. Write the digits of the reported gross margin.
A) $7,000,519.00
B) -$7500.19
C) -$7,000,500.19
D) -$7519.00

Question 83
An amortization schedule shows the:
A) increase in the loan outstanding
B) payment broken down into principal and interest
C) balance of interest outstanding
D) increase in the principal

Question 84
9B = 18
A) B = 9
B) B = 8
C) B = 1
D) B = 2

Question 85
A certain exotic sports car costs three hundred twelve thousand, nine hundred ninety-two dollars. Write as a number.
A) 312,992
B) 31,292
C) 312,992,000
D) 3,209,920

Question 86
Jud-Jo Distributors received an invoice dated September 22 in the amount of $97.50. The credit terms were 2/15, N/30. A penalty of 6% is imposed for payments made after 30 days. Jud-Jo made a partial payment on October 6 of $50.00 and paid the balance on October 25. What was the amount due?
A) $47.50
B) $48.50
C) $49.27
D) $46.48

Question 87
Banks pay interest on some checking accounts.
A) True
B) False

Question 88
When making estimates, you should round:
A) only when using decimals
B) only when using whole numbers
C) only the result of the final calculation
D) the numbers of the problem before calculations are made

Question 89
Which of the following statements is correct?
A) a prime number can be divided only by 1 and itself
B) none of these
C) prime numbers are also known as least common denominators
D) prime numbers are the reciprocals of fractions

Question 90
When solving an equation, you should attempt to isolate the unknown on the right side and the numbers/symbols on the left side.
A) True
B) False

Question 91
Time is considered ordinary when each month is assumed to have 30 days.
A) True
B) False

Question 92
A sinking fund payment is an ordinary annuity payment.
A) True
B) False

Question 93
If a note is dated July 15, discounted on September 29, and is due on November 12, the discount period is _______ days.
A) 120
B) 76
C) 74
D) 44

Question 94
34.06 ÷ 10
A) 340.6
B) 3406
C) 3.406
D) 0.3406

Question 95
In a graduated payments mortgage, the payments _______, while in an adjustable-rate mortgage, the rates _______.
A) become larger, may change up or down
B) become smaller, may change up or down
C) become larger, likely will go down
D) become smaller, likely will go up

Question 96
To determine the number of periods for a sinking fund, multiply the years times the number of compounding periods per year.
A) True
B) False

Question 97
Not all mortgages are paid on a monthly basis.
A) True
B) False
### Question 98
When comparing the same period of time and interest rate used to compute simple interest, compound interest results in:
A) all of these occur using compound interest  
B) increased yield for the investor  
C) higher interest charges to the investor  
D) an increased maturity date  

### Question 99
The price of an item on the retail market is called the:  
A) markup price  
B) margin price  
C) selling price  
D) markdown price  

### Question 100
In Cairo, Egypt, the average number of protestors in Tahrir Square at any given moment during the anti-Mubarak protests was 60,002. Round the number of protestors to the nearest thousand.  
A) 60,010  
B) 60,000  
C) 60,100  
D) 61,000  

### Question 101
Sonja plans to save 1/10 of her salary each week, which is $350. To solve this problem use:  
A) addition  
B) subtraction  
C) division  
D) multiplication  

### Question 102
In the number 6,327.4892 the 8 is in the tenths position.  
A) True  
B) False  

### Question 103
What number is 175% of 32?  
A) 56  
B) 560  
C) 5600  
D) 5.6  

### Question 104
Using the ordinary interest exact time method, a year is assumed to have 360 days.  
A) True  
B) False  

### Question 105
Cost = $4.04; Selling price = $7.12. Find the markup and the rate of markup based on cost.  
A) Markup: $3.08  
Rate of markup based on cost: 76.2%
B) Markup: $7.12
Rate of markup based on cost: 56.7%
C) Markup: $11.16
Rate of markup based on cost: 36.2%
D) Markup: $3.08
Rate of markup based on cost: 43.3%

**Question 106**

A local dealer sells baseballs for $25 each. If $5.27 is the markup, what is the cost?
A) $25.00  
B) $19.73  
C) $30.27  
D) $18.73

**Question 107**

A check endorsed "For Deposit Only" can only be cashed by the person who endorsed the check.
A) True  
B) False

**Question 108**

When calculating a markup based on cost, the sale price is always equal to 100%.
A) True  
B) False

**Question 109**

A ________ is attached to a check by perforation, and is used to record checks written and deposits made.
A) signature card  
B) check stub  
C) deposit slip  
D) check register

**Question 110**

A listing of all transactions by the bank that took place in a customer's account during the month is called a:
A) check register  
B) check book  
C) bank statement  
D) bank reconciliation

**Question 111**

Eric Johnson is depreciating a kitchen oven range purchased for $1720. The scrap value is estimated to be $172. He will use double-declining-balance and depreciate over 30 years. What is the first year's depreciation?
A) $51.60  
B) $103.20  
C) $57.33  
D) $114.67

**Question 112**

An insurance policy is a contract between the insurer and the underwriter.
A) True  
B) False
Question 113
Buildings, machinery, equipment, and other items purchased for the operation of a business are part of the assets of that business.
A) True
B) False

Question 114
The date of repayment for a bond is called the maturity date.
A) True
B) False

Question 115
What you do to one side of an equation:
A) should be offset with new variables
B) should be offset on the other side
C) will result in a change to new variables
D) you must do to the other

Question 116
Graphs can be used to illustrate changes or trends in business.
A) True
B) False

Question 117
The term AB means to multiply A by B.
A) True
B) False

Question 118
The Sports Shoppe is buying baseball t-shirts. The cost of the shirts, which includes permission fees, will be $11.44 each if 1000 shirts are purchased.
Jamie sells 800 shirts before the baseball season begins at a 50% markup based on cost. What is the gross margin (markup) if Jamie sells the remaining 200 shirts at a 25% reduction from the selling price?
A) $11,154
B) $4862
C) $3575
D) $16,302

Question 119
Generally accepted accounting principles (GAAP) are:
A) accepted by industry standards
B) accepted by the IRS for tax determination
C) all of these are appropriate references to GAAP
D) accepted by the IRS for reporting standards

Question 120
A radio is sold for $16.00. This represents a markup of 30% on cost. The cost of the radio is $44.80.
A) True
B) False

Question 121
The stockholders in a company that enjoy voting rights are the:
A) preferred stockholders
B) convertible preferred stockholders
C) participating preferred stockholders
D) common stockholders

Question 122
When adding fractions with different denominators, you must first find the _______.

Question 123
The formula to determine the rate of interest is:
A) (R/PT)
B) (I/RT)
C) (I/PT)
D) (I/PR)

Question 124
Overhead expenses are:
A) costs that directly contribute to the operation of a business
B) costs related to a specific product
C) costs that indirectly contribute to the operation of a business
D) costs directly related to a specific department

Question 125
Credit terms of 2/15, N/35 on an invoice dated March 21 means:
A) the net amount of the bill is due between April 1 and April 25
B) any payment made after April 25 may be subject to an interest charge
C) a 2% discount can be taken between March 21 and April 4
D) a 15% discount can be taken between March 21 and March 23

Question 126
When terms include FOB Shipping Point, the buyer pays the freight costs.
A) True
B) False

Question 127
The classification “head of household” is an example of a taxpayer’s filing status.
A) True
B) False

Question 128
An outstanding check included in this month’s bank statement, from a previous month’s bank reconciliation, should be:
A) added to the bank statement balance of cash
B) added to the book balance of cash
C) deducted from the book balance of cash
D) ignored

Question 129
FOB Shipping Point means:
A) the buyer must contract with his own freight hauler
B) the buyer pays the cost of freight
C) the seller pays the cost of freight
Question 130
A markdown is the difference between the sale price and the original selling price.
A) True
B) False

Question 131
Under the weighted average method, to determine the cost of goods sold you multiply the number of units sold times the average unit cost.
A) True
B) False

Question 132
Which of the following is not an advantage of mutual fund investing?
A) liquidity
B) guaranteed return
C) professional management
D) diversification

Question 133
If the markup on a product is based on the selling price, then the selling price equals 100%.
A) True
B) False

Question 134
Which of the following is considered a long-term liability?
A) mortgages payable
B) wages payable
C) accounts payable
D) notes payable

Question 135
A markdown represents a price increase from the original selling price.
A) True
B) False
Answer: https://biology-forums.com/index.php?topic=295725

Question 136
A check that was outstanding in a previous month's bank reconciliation was again not included in the canceled checks returned by the bank. When reconciling the statement this month, the amount of the check should be:
A) added to the book balance of cash
B) added to the bank statement balance
C) deducted from the bank statement balance
D) deducted from the book balance of cash

Question 137
MACRS only affects property put into use after 1986.
A) True
B) False

Question 138
Find the cost of goods sold.
24 units are in the ending inventory from the units that were purchased first.
Beginning inventory: 25 units at $32.39
March: 70 units at $29.73
June: 65 units at $36.80
August: 40 units at $21.07
A) $777.86
B) $5348.29
C) $780.52
D) $6126.15

Question 139

Investment grade bonds are characterized by:
I. a high probability of being paid with few speculative risks
II. the fact they are issued by companies in bankruptcy or in financial difficulty
III. the fact they are issued by foreign governments
A) I only
B) both I and III
C) II only
D) III only

Question 140

Find the mode for the scores: 35, 46, 35, 49, 35, 49.
A) 49
B) 35
C) 38.4
D) no mode

Question 141

If an unknown is used in an equation and no coefficient is in front of a letter, it is understood to be a(n):  
A) 0
B) 1
C) unknown
D) 10

Question 142

The payee of a check is the person who writes it.
A) True
B) False

Question 143

In a calendar year (January through December), the two consecutive 31 day months are August and September.
A) True
B) False

Question 144

Estimating the answer before calculating the exact answer is beneficial in some situations.
A) True
B) False

Question 145

Loans in which there is no fixed number of payments and the interest is calculated on the unpaid balance at the end of each payment period are referred to as:
Question 146
A balance sheet shows the worth or financial condition of a business:
I. as of a certain date
II. over a period of time
III. only when the business is having financial difficulty
A) II only
B) I only
C) III only
D) both II and III

Question 147
Monthly payments are the fastest way to pay off a home mortgage.
A) True
B) False

Question 148
Which term best describes the seller paying a freight charge?
A) prepay and add
B) FOB shipping point
C) free on board
D) FOB destination

Question 149
A number decreased from 50 to 44. Find the percent of decrease.
A) 6%
B) 13%
C) 13.6%
D) 12%

Question 150
Find the interest paid on a loan of $2000 for 1 year at a simple interest rate of 7% per year.
A) $2140.00
B) $160.00
C) $140.00
D) $14.00

Question 151
The product of the numerator of one fraction times the denominator of the other fraction of a proportion is called a:
A) equation
B) ratio
C) cross product
D) proportion

Question 152
A store sells an item for $520 each. If this is a 44.7% markup on the selling price, find the equivalent markup percent on cost.
A) 520%
B) 55.9%
C) 30.9%

Question 153
Solve the formula \( P = s_1 + s_2 + s_3 \) for \( s_1 \).
A) \( s_1 = s_2 + P - s_3 \)
B) \( s_1 = P - s_2 - s_3 \)
C) \( s_1 = P + s_2 + s_3 \)
D) \( s_1 = s_2 + s_3 - P \)

Question 154
When looking at the problem "63% of 75 is what number?" the base is unknown.
A) True
B) False

Question 155
Upon receipt of your bank statement you should first check for letter codes or symbols and for any transactions that you do not have a record of or do not understand.
A) True
B) False

Question 156
If the answer in division does not come out evenly, the difference is called the:
A) remainder
B) divisor
C) quotient
D) dividend

Question 157
Real estate or real property is defined as:
A) land
B) any type of structure
C) all of these are appropriate as real estate or real property
D) improvements, such as water and sewer systems

Question 158
The difference between the list price and the trade discount is the amount the consumer pays, called the net price.
A) True
B) False

Question 159
Different commission rates for different levels of sales is the basis for straight commission earnings.
A) True
B) False

Question 160
\[ 36 + 7 \times 3 \]
A) 15
B) 360
C) 57
D) 129
Question 161
A commission is the amount paid to a broker for services rendered in the buying and selling of stock.
A) True
B) False

Question 162
A fraction with a numerator that is less than the denominator is called an improper fraction.
A) True
B) False

Question 163
The percent of each markdown in a series of markdowns is based on the:
A) previous selling price
B) gross margin
C) marked up selling price
D) original selling price

Question 164
Georgia agrees to lend money to Matt at a special interest rate of 9.9% per year, on the condition that he borrow enough that he would pay her $573 in interest over a 9 month period. What was the minimum amount Matt could borrow?
A) $7652.86
B) $8681.82
C) $6945.45
D) $7717.17

Question 165
Bar graphs make use of intervals to clarify the illustration of data.
A) True
B) False

Question 166
All of the following are necessary when calculating the value of inventory by the retail method, except:
A) net sales at cost
B) beginning inventory values at cost and retail
C) net sales at retail
D) the cost of net purchases at cost and retail

Question 167
The method of depreciation that takes into consideration how an asset is used is:
A) sum-of-the-years-digits
B) straight-line
C) units-of-production
D) ACRS

Question 168
The fee a bank charges for maintaining a checking account is referred to as a(n):
A) ATM charge
B) NSF charge
C) returned check charge
D) service charge
Question 169
The compounding table for one dollar can be used to determine the effective rate.
A) True
B) False

Question 170
If 600 is decreased by 14%, what is the new amount?
A) 516
B) 684
C) 586
D) 84

Question 171
Four billion, two hundred forty-nine million, four hundred thirty-one thousand, eleven.
A) 40,249,431,011
B) 4,249,431,110
C) 4,249,431,011
D) 4,249,431,000,011

Question 172
An item selling for $633 is marked down 25% for a special promotion. It is later marked down 20% of the sale price. What is the final selling price of the item?
A) $348.15
B) $379.80
C) $791.25
D) $588.00

Question 173
To reduce a fraction to its lowest terms:
A) divide the numerator and the denominator by the same number.
B) subtract the same number from the numerator and the denominator.
C) add the same number to the numerator and the denominator.
D) multiply the numerator and the denominator by the same number.

Question 174
Gina is buying a used car that has an advertised price of $3500. She is buying the car on credit and must make a down payment of $900 and 30 monthly payments of $106. What is the total cost of the car?
A) $3606
B) $4186
C) $4080
D) $3974

Question 175
A list of numerical information grouped in some meaningful form is called a:
A) table
B) statistic
C) graph
D) range

Question 176
Satoru Shikasho has a simple discount note for $15,000 at an ordinary bank discount rate of 13.5%, for 140 days. What is the effective interest rate?
Round to the nearest hundredth of a percent.

A) 8.31%
B) 5.54%
C) 18.75%
D) 14.25%


Question 177

The lower-of-cost-or-market (LCM) rule:
A) all of these apply to the LCM rule
B) may be used with weighted-average, FIFO, or LIFO methods
C) identifies market value as current replacement cost
D) compares market value with the cost of each item on hand, and the lower amount is used


Question 178

Checks that have not been presented to the bank at the time of statement processing are referred to as outstanding checks.

A) True
B) False


Question 179

Outstanding checks:
A) have not been received and processed by the bank
B) are the bank's checks
C) have been presented to the bank and paid
D) are the checks that are returned to the payor


Question 180

Term life insurance will pay the face amount of the insurance policy in the event of the death of the insured.

A) True
B) False


Question 181

The law that requires that a lending institution disclose to the borrower in writing the actual rate of interest is known as the:
A) Constant Formula Disclosure Law
B) Rule of 78
C) APR Law
D) Truth in Lending Act


Question 182

To find the finance charge using the average daily balance method, a month is always considered to have 30 days.

A) True
B) False


Question 183

Service charges represent fees that banks pay you for keeping your money on deposit at their institution.

A) True
B) False


Question 184

The square root of the _________ is the standard deviation.

Question 185
For Hamilton Supplies, wages payable for last year were $30,000 and for this year were $98,000. If the total assets for this year were $117,000, find what percent wages payable were of total assets this year.
A) 290.0%
B) 25.6%
C) 83.8%
D) 19.4%

Question 186
Annuities can be calculated manually or with the use of a computer.
A) True
B) False

Question 187
The payments for an annuity due are made:
A) every month
B) annually
C) at the beginning of the period
D) at the end of the period

Question 188
The hundredths position is to the right of the tenths position.
A) True
B) False

Question 189
The values that appear on the balance sheet provide a historical background of the company.
A) True
B) False

Question 190
In a division problem that comes out evenly (with no remainder), the dividend always equals the ________ times the ________.
A) remainder, divisor
B) quotient, remainder
C) divisor, quotient
D) dividend, divisor

Question 191
The bank statement lists all the checks written and deposits made by a customer during the statement period.
A) True
B) False

Question 192
The payee endorses the back of a check.
A) True
B) False

Question 193
The complement of 25 percent is 75 percent or 0.75 in decimal form.
A) True
Question 194

The monetary system of the United States is based on:
A) whole numbers
B) decimals
C) fractions
D) Roman numerals

Question 195

Find the mode for the amounts: $1187, $14,356, $15,688, $1187, $18,843, $19,945, $16,222.
A) $18,843
B) no mode
C) $15,688
D) $1187

Question 196

Which of the following items is not a deduction from an employee's paycheck?
A) FUTA tax
B) Social Security tax
C) federal income tax
D) Medicare tax

Question 197

The current ratio is calculated by dividing the current liabilities by the current assets.
A) True
B) False

Question 198

The range is the difference between the highest and lowest values in a series or group of values.
A) True
B) False

Question 199

The price at which a business purchases merchandise is referred to as:
A) cost
B) selling price
C) merchandise rate
D) markup

Question 200

Under the specific identification method, the earliest items purchased are assumed to be the first items sold.
A) True
B) False

Question 201

In the problem statement "the difference between Y and 17 is 22," the word "difference" indicates:
A) addition
B) division
C) subtraction
D) multiplication
Question 202
Sam Peters needs to calculate the effective interest rate of a simple discount note for $3100, at an ordinary bank discount rate of 8%, for 70 days. Find the effective interest rate rounded to the nearest tenth of a percent.
A) 8.1%
B) 5%
C) 8.2%
D) 7.9%

Question 203
When calculating the payoff amount on a loan, the first step is to calculate the interest outstanding on the loan.
A) True
B) False

Question 204
An electronic funds transfer does not eliminate the need to write a check.
A) True
B) False

Question 205
When you multiply fractions, you do not have to use:
A) reciprocals
B) quotients
C) products
D) none of these

Question 206
The amount of money needed in the present to yield a desired future amount is called the compound total.
A) True
B) False

Question 207
The value of a mutual fund does not fluctuate.
A) True
B) False

Question 208
In division, the answer is called the:
A) remainder
B) divisor
C) quotient
D) dividend

Question 209
Under a no-fault insurance program, the parties to an accident may not pursue legal remedies.
A) True
B) False

Question 210
An hourly rate or hourly wage is the amount paid for each unit produced.
Question 211
People whose entire salary is based on a percent of sales are said to be working on:
A) differential scale
B) straight commission
C) piecework
D) salary-plus-commission

Question 212
A whole number is understood to have a decimal point at the:
A) interval
B) end
C) beginning
D) left

Question 213
Which of the following is not an option available to an insured that no longer wishes to pay life insurance premiums on their whole life policy?
A) conversion
B) extended term insurance
C) cash value or surrender
D) paid-up insurance

Question 214
You must first regroup the digits in the minuend, when it becomes necessary to subtract a digit from a smaller digit.
A) True
B) False

Question 215
All annuities are based on a quarterly payment.
A) True
B) False

Question 216
7.5 divided by 0.25 and 750 divided by 25 both equal 30.
A) True
B) False

Question 217
The safest type of endorsement is a blank endorsement.
A) True
B) False

Question 218
A home with a replacement value of $343,000 is insured in a policy that contains an 80% coinsurance clause. The face value of the policy is $240,000.
If a fire causes damage valued at $2000, find the amount of compensation to the owner by the insurance company.
A) $2000
B) $1600
C) $2286
D) $1749
Question 219

$15,000 at 1% compounded annually for 3 years
A) $15,301.50
B) $15,454.50
C) $15,300.00
D) $15,450.00

Question 220

Jake Dowell has total fixed monthly expenses of $1364 and his gross monthly income is $3805. What is his debt-to-income ratio? Round to the nearest percent.
A) 4%
B) 28%
C) 3%
D) 36%

Question 221

Tree-Mark Industries pays $90.00 for unfinished wood furniture and sells it at a markup of 35% on cost. The selling price is $121.50.
A) True
B) False

Question 222

An invoice for $8630, dated October 5, was received by a company with the terms 5/15 EOM. A decision was made to make a partial payment of $400 on November 2. Find the amount credited to the account and find the outstanding balance.
A) Credit: $421.05
   Balance: $8208.95
B) Credit: $380.00
   Balance: $8250.00
C) Credit: $420.00
   Balance: $8210.00
D) Credit: $400.00
   Balance: $8230.00

Question 223

When using the unpaid or previous month’s balance method:
A) the first step in calculating the new unpaid balance is to determine the purchases for the period and then add them to the previous balance
B) you should first multiply the unpaid or previous month’s balance by the monthly rate
C) the average daily balance is the same as the unpaid balance
D) the billing cycle is always 30 or 31 days

Question 224

Yolanda, whose regular rate of pay is $12.90, with time and a half for overtime, worked 48.25 hours last week. Find her gross pay for the week.
A) $622.43
B) $673.64
C) $933.64
D) $675.64

Question 225

The tables for calculating income taxes are constantly changing from year to year.
A) True
B) False
Question 226

If a group or series of numbers has an even number of members, there is no median.
A) True
B) False

Question 227

An invoice dated June 29, for $1,678.25, with credit terms of 3/10, EOM is received by Bailey, Inc. The last day a discount can be taken is:
A) Aug 31
B) Aug 10
C) July 31
D) July 6

Question 228

The finance charge on a loan is equal to the total of the monthly payments:
A) multiplied by the amount financed
B) divided by the amount financed
C) plus the amount financed
D) less the amount financed

Question 229

A preprinted check number is required on all checks.
A) True
B) False

Question 230

A trade discount is the amount deducted from the list price by the:
A) retailer
B) both manufacturer and wholesaler
C) wholesaler
D) manufacturer

Question 231

The primary difference between a check register and a check stub is that the check register is attached to the check.
A) True
B) False

Question 232

Find the ordinary interest on a loan of $850 at 11% annually made on February 10 and due May 31.
A) $28.31
B) $93.50
C) $878.57
D) $28.57

Question 233

Find the exact interest on a loan of $1100 at 8% annually for 155 days.
A) $37.89
B) $3.79
C) $37.37
D) $3.74
Question 234

A promissory note owed to the business is called a:
A) mortgage payable
B) notes/accounts payable
C) note receivable
D) note payable

Question 235

The person to whom the proceeds of an insurance policy are payable is called the:
A) policyholder
B) insurer
C) beneficiary
D) insured

Question 236

The length of time between which the interest on a loan is compounded is known as future value.
A) True
B) False

Question 237

Prepare a balance sheet for Mullen's Hardware for December 31 of last year. The company assets are cash $15,000, accounts receivable $21,000, and merchandise inventory $95,000. The liabilities are accounts payable $12,000 and wages payable $17,000. The owner's capital is $102,000.
A) Mullen's Hardware Balance Sheet
Total assets: $131,000
Total liabilities: $17,000
Total liabilities and owner's equity: $114,000
B) Mullen's Hardware Balance Sheet
Total assets: $131,000
Total liabilities: $29,000
Total liabilities and owner's equity: $102,000
C) Mullen's Hardware Balance Sheet
Total assets: $131,000
Total liabilities: $12,000
Total liabilities and owner's equity: $119,000
D) Mullen's Hardware Balance Sheet
Total assets: $95,000
Total liabilities: $12,000
Total liabilities and owner's equity: $83,000

Question 238

When making a partial payment before the maturity date, the U.S. Rule states:
A) any partial loan payment first reduces the adjusted principal
B) any partial loan payment first covers any interest that has accumulated
C) any partial loan payment first reduces the principal
D) any partial loan payment is applied equally to principal and interest

Question 239

Publicly held corporations are characterized by:
I. they sell shares of stock to the public
II. stock in these corporations are publicly traded
III. all stock is held privately by individuals or groups
A) III only
B) I only
C) both I and II
Question 240
The divisor plus the quotient plus the remainder equals the dividend.
A) True
B) False

Question 241
Markdowns are typically used:
A) when merchandise is priced too high to begin with
B) when pricing perishables
C) all of these are appropriate uses of markdowns
D) when merchandise goes out of style, or is seasonal

Question 242
Find the P/E ratio of a corporation that reported last year's net income of $11.48 per share if the company's stock sells for $31.59 per share.
A) 4
B) 3
C) 1
D) 30

Question 243
The store where Anna-Marie is a salesperson offers a trade discount series of 25/5 on any clothes bought at the store. What is the net price of a $102 sweater? Use the net decimal equivalent to find the net price.
A) $96.90
B) $71.40
C) $72.67
D) $29.33

Question 244
When reading 712.176 in verbal form, the last word read would be:
A) thousands
B) ten-thousandths
C) hundredths
D) thousandths

Question 245
John handles all accounts payable for his small business. He has a bill for $150, dated November 13, and plans to make a partial payment of $100 within the discount period. If the terms of the transaction were 4/10, n/30, find the amount credited to the account and find the outstanding balance if the partial payment was made November 21.
A) Credit: $104.17
   Balance: $45.83
B) Credit: $100.00
   Balance: $50.00
C) Credit: $104.00
   Balance: $46.00
D) Credit: $96.00
   Balance: $54.00

Question 246
Three hundred twelve thousand, eight hundred ninety-four.
A) 3,208,940
B) 312,894,000
Question 247
The cost of goods sold is equal to the cost of goods available for sale plus the cost of ending inventory.
A) True
B) False

Question 248
A letter or symbol that represents one or more unknown values is a(n):
A) known
B) constant
C) variable
D) equation

Question 249
The sum is the answer or result of an addition problem.
A) True
B) False

Question 250
The "marked price" is the price before the sales tax is added.
A) True
B) False

Question 251
"Interest divided by (principal times rate)" is the formula to find time.
A) True
B) False

Question 252
The method used to calculate the net price when you do not want/need to know the trade discount is called the single discount method.
A) True
B) False

Question 253
The term "compounding semiannually" means:
A) compounding twelve times a year
B) compounding four times a year
C) compounding twice a year
D) none of these

Question 254
Which of the following is not typically a factor in determining ones rate classification for life insurance?
A) sky diving
B) family health history
C) credit rating
D) weight/height ratio

Question 255
Question 256

Complete a vertical analysis on the balance sheet for Jake's Janitorial Service for December 31 of last year. The company assets are cash $20,000, accounts receivable $48,000, merchandise inventory $89,000, and equipment $82,000. The liabilities are accounts payable $13,000, wages payable $16,000, and mortgage note payable $77,000. The owner's capital is $133,000.

A) Jake's Janitorial Service Balance Sheet
Cash: 8.4%
Accounts receivable: 20.1%
Merchandise inventory: 37.2%
Equipment: 34.3%
Total assets: 100%
Accounts payable: 5.4%
Wages payable: 6.7%
Mortgage note payable: 72.6%
Total liabilities: 44.4%
Jake's capital: 55.6%
Total liabilities and owner's equity: 100%

B) Jake's Janitorial Service Balance Sheet
Cash: 8.4%
Accounts receivable: 20.1%
Merchandise inventory: 37.2%
Equipment: 34.3%
Total assets: 100%
Accounts payable: 5.4%
Wages payable: 6.7%
Mortgage note payable: 32.2%
Total liabilities: 44.4%
Jake's capital: 55.6%
Total liabilities and owner's equity: 100%

C) Jake's Janitorial Service Balance Sheet
Cash: 8.4%
Accounts receivable: 20.1%
Merchandise inventory: 37.2%
Equipment: 34.3%
Total assets: 100%
Accounts payable: 12.3%
Wages payable: 15.1%
Mortgage note payable: 72.6%
Total liabilities: 100%
Jake's capital: 55.6%
Total liabilities and owner's equity: 100%

D) Jake's Janitorial Service Balance Sheet
Cash: 8.4%
Accounts receivable: 20.1%
Merchandise inventory: 37.2%
Equipment: 34.3%
Total assets: 100%
Accounts payable: 12.3%
Wages payable: 15.1%
Mortgage note payable: 32.2%
Total liabilities: 44.4%
Jake's capital: 55.6%
Total liabilities and owner's equity: 100%


Question 257
Rob Schneider is married and files separately from his spouse on his tax return. His taxable income is $36,339. How much tax does he owe?
A) $5219
B) $5206
C) $5231
D) $5194

**Question 258**

Holly, whose regular rate of pay is $12, with time and a half for overtime, worked 55 hours last week. Find her gross pay for the week.
A) $750.00
B) $660.00
C) $990.00
D) $480.00

**Question 259**

When your payday falls every two weeks, your payroll frequently is said to be:
A) weekly
B) monthly
C) semimonthly
D) biweekly

**Question 260**

Anne Walker owns a small advertising company that has a market value of $2,146,000. If the advertising company is assessed at 47% of market value, what is the assessed value of the property?
A) $504,310
B) $10,086,200
C) $1,008,620
D) $1,137,380

**Question 261**

In a leap year, February has _______ days.
A) 30
B) 31
C) 29
D) 28

**Question 262**

Determine the unit costs for units in the ending inventory.
71 units are in the ending inventory from the units that were purchased first.
Beginning inventory: 90 units at $31.45
March 8: 70 units at $26.61
June 10: 65 units at $38.46
August 12: 40 units at $20.46
A) First purchases: 40 units @ $31.45 per unit
B) First purchases: 71 units @ $31.45 per unit
C) First purchases: 71 units @ $26.61 per unit
D) First purchases: 71 units @ $20.46 per unit

**Question 263**

When money is to be added to a checking account, a _______ is normally filled out.
A) deposit slip
B) receipt
C) check book
D) signature card
Question 264
There is only one method used to solve all word problems.
A) True
B) False

Question 265
The amount of credit that should be received when a partial payment is made is calculated by dividing the partial payment by the complement of the discount.
A) True
B) False

Question 266
The decline in value of an asset over a period of time is termed salvage value.
A) True
B) False

Question 267
Jackie Stall receives 2% of sales plus $2.07 for each item she lists through her online listing service. In January she listed 229 items that sold for a total of $17,912. What were her gross earnings?
A) $358.24
B) $474.03
C) $832.27
D) $4056.43

Question 268
Rounding can be used to approximate a (an):
A) decimal number
B) all of these
C) whole number
D) integer

Question 269
Central Airlines offers a trade discount series of 30/35/10 for frequent flyers. If a round-trip airline ticket is $683, what is the net price? Use the net decimal equivalent to find the net price.
A) $403.31
B) $512.25
C) $170.75
D) $279.69

Question 270
When compared to a lower APR, the table value for a higher APR:
A) is found by moving down the column for the lower APR
B) is exactly the same, when comparing other fees and charges
C) will always have a higher factor when comparing the same number of payments
D) is a more accurate representation of current interest rates

Question 271
An office supply store sells a computer disk for $97.95. If the cost is $61.23, find the percent of markup on cost and the equivalent percent of markup on selling price.
A) 62.5%, 160%
B) 60%, 62.5%

Question 272
The person or entity receiving the coverage under an insurance policy is called the beneficiary.
A) True
B) False

Question 273
A local dealer sells baseballs for $25 each. If $6.23 is the cost, what is the percent of markup on the selling price?
A) 8.3%
B) 57.1%
C) 75.1%
D) 42.9%

Question 274
Subtract 0.0551 from 36
A) 35.4449
B) 35.9449
C) 36.0449
D) 36.0551

Question 275
The insurance company or carrier that assures payments for a specific loss according to contract provisions is known as the policyholder.
A) True
B) False

Question 276
The most commonly used method of depreciation is:
A) sum-of-the-years-digits
B) straight-line
C) double-declining balance
D) units of production

Question 277
An annuity can be described as a series of equal periodic payments deposited in an interest bearing account for a specific number of periods.
A) True
B) False

Question 278
In an equation containing an addition and a multiplication operation, you should first undo addition and then undo multiplication.
A) True
B) False

Question 279
"For Deposit Only" is the least restrictive form of endorsement.
A) True
B) False

Question 280
Unlike simple interest, compound interest is never found using a:
A) 365-day year
B) manual compounding
C) 360-day year
D) formula

Question 281
Find 30% of 1400.
A) 420
B) 42,000
C) 4200
D) 42

Question 282
Simple interest applies when a loan is repaid:
A) after more than one interest period
B) as an installment
C) for a credit card debt
D) in a lump sum

Question 283
When interest is calculated on the unpaid balance of a loan at the end of each payment period you are working with a basic installment loan.
A) True
B) False

Question 284
The costs associated with running a business are called:
A) operating expenses
B) net loss
C) gross margin
D) net costs

Question 285
The Fair Labor Standards Act of 1938 set the standard work week at 40 hours.
A) True
B) False

Question 286
It is assumed that ending inventory valued using the LIFO method consists of the oldest goods purchased.
A) True
B) False

Question 287
When dividing by a decimal you should first change the divisor into a _________.

Question 288
In a clinical study, 16 of the 800 subjects receiving a migraine medication developed side effects. What percentage developed side effects?
A) 1%
B) 12%
C) 4%
D) 2%
<table>
<thead>
<tr>
<th>Question 289</th>
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| If a business receives a promissory note as payment for the sale of goods and in turn sells the note to a bank, it is called discounting a note.  
A) True  
B) False  

<table>
<thead>
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<th>Question 290</th>
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| The verb in a word problem connects the unknown quantity with the known quantity and stands for:  
A) addition  
B) equals  
C) multiplication  
D) subtraction  

<table>
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<th>Question 291</th>
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| Jim is a renter and carries $40,000 insurance on his personal belongings. He selects the minimum liability with a deductible of $1000 for each claim, carries identity theft/fraud protection and an endorsement of $4500 for his camera equipment. Jim has a recent bankruptcy on his record, so is credit is rated as "bad". Find his annual premium.  
A) $393.75  
B) $371.25  
C) $333.00  
D) $382.50  

<table>
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<th>Question 292</th>
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| Sum-of-the-Years'-digits equipment depreciates more during its last year of operation than during any other preceding year.  
A) True  
B) False  

<table>
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<th>Question 293</th>
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| Federal income tax is usually the smallest deduction from an employee's paycheck.  
A) True  
B) False  

<table>
<thead>
<tr>
<th>Question 294</th>
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</table>
| Salvage value may also be referred to as the:  
A) depreciable value  
B) scrap value  
C) residual value  
D) both scrap value and residual value  

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<th>Question 295</th>
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| To find the face value required by the coinsurance clause for full compensation is:  
A) 80% times the face value  
B) the amount of insurance carried divided by 80%  
C) 80% times the actual cost  
D) 80% times the replacement value  

<table>
<thead>
<tr>
<th>Question 296</th>
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</thead>
</table>
| The monthly net gains sales for a new sporting goods store were: $6243, $3397, $2195, $7970, $8824, $1321, $3644, $8543, $4279, $4861. Find the median.  
A) $5127.70  
B) $4279.00  
Question 297

Present value is best defined as:
A) the amount of a specified future value compounded at a specified rate which can be invested currently
B) all of these are appropriate definitions for present value
C) the amount that must be invested per year and compounded at a specified rate and time to reach a specified present value
D) the amount that must be invested now and compounded at a specified rate and time to reach a specified future value

Question 298

Collision insurance provides coverage for the insured's vehicle for damage caused by an automobile accident in which the driver of the insured vehicle is not at fault.
A) True
B) False

Question 299

The term sinking fund is used when we know the sum we need to accumulate and must find the amount of periodic payments necessary to achieve this amount.
A) True
B) False

Question 300

The amount of Social Security tax and Medicare tax withheld from a paycheck is not influenced by the number of dependents claimed by the employee.
A) True
B) False

Question 301

 Markdowns are usually the result of:
A) absence of special promotions
B) absence of competition
C) changes in style
D) lack of seasonality

Question 302

What is the monthly interest rate if an annual rate is 17.5%?
A) 1.4%
B) 14.58%
C) 1.46%
D) 16.5%

Question 303

A fixed rate of pay per unit of production is called differential piece rate pay.
A) True
B) False

Question 304

Line graphs are often used to compare several related values.
A) True
B) False
Question 305

Find the installment price of a laptop computer bought on the installment plan with $90 down and 36 payments of $33.05.
A) $1189.80
B) $939.99
C) $1279.80
D) $90

Question 306

Poor visibility caused Vicky Weiner's car to crash into another car. She had 25/50/10 vehicle insurance and collision coverage with a $300 deductible. Damage to her car was $3687 and to the other car was $11,200. The driver of the other car had $43,000 in medical expenses and the passenger of the other car had $37,000 in medical expenses. How much will the company pay and how much must Vicky Weiner pay?
A) $63,387, $30,300
B) $64,587, $31,500
C) $63,387, $31,500
D) $64,587, $30,300

Question 307

If more than one unknown occurs in a word problem, the same variable may be used for expressions that represent each unknown.
A) True
B) False

Question 308

The specific order in which calculations must be performed to evaluate a series of calculations is referred to as:
A) orderly understanding of variables
B) multiple operations
C) the order of operations
D) the isolation of variables

Question 309

Stock prices for a company have increased 31% during the past three months. The current stock price is $21/share. The price was $15/share 3 months ago.
A) True
B) False

Question 310

Manufacturers typically use a markup based on selling price.
A) True
B) False

Question 311

An invoice dated December 18 is received by Renee Company in the amount of $1,850.60. The credit terms are 2/10, ROG. Assuming the goods are received on December 23 and the invoice is paid on January 2, the amount due is:
A) $1,813.95
B) $1,850.60
C) $1,813.59
D) $1,850.60 plus a penalty

Question 312

When writing an equation, unknown quantities are represented by:
A) letters
B) numbers
C) symbols
D) parentheses

**Question 313**

In the sum-of-year digits method, the combined value of the numerator factors equals the numerical value of the denominator.

A) True
B) False

**Question 314**

Find the property tax on a property with an assessed value of $42,770 in a community with a tax rate of $58.50 per $1000 of assessed value.

A) $250.21
B) $731.11
C) $2502.05
D) $7311.10

**Question 315**

If the list price is $41.26 and if $8.08 is saved by buying from a discount catalog, what is the discount price for the item?

A) $33.18
B) $48.34
C) $49.34
D) $33.28

**Question 316**

Income tax tables are never changed.

A) True
B) False

**Question 317**

An invoice in the amount of $1,195.00 with credit terms of 2/10, 1/20, N/30 is dated June 25. If it is paid on July 5, a discount of $23.90 is allowed.

A) True
B) False

**Question 318**

The units-of-production method of depreciation is based on the passage of time.

A) True
B) False

**Question 319**

\[-518 \div 14\]

A) -37
B) 37
C) -38
D) -6

**Question 320**

Calculate the property tax on a store with an assessed value of $162,000 if the tax rate is 53 mills per $1.00 of assessed value.

A) $858.60
B) $3056.60
C) $8586.00
D) $85,860.00
Question 321

Last week Fred found roundtrip airfare to Dublin, Ireland for six hundred dollars and sixteen cents. Write the digits of the cost of airfare.

A) $60.16
B) $0.616
C) $616.00
D) $600.16


Question 322

BT&T charges $0.37 for the first minute and $0.26 for each additional minute for a long-distance call. How much will a 25 minute long-distance call cost?

A) $6.61
B) $6.50
C) $9.25
D) $6.87


Question 323

Christine is currently taking college astronomy. The instructor often gives quizzes. On the past seven quizzes, Christine got the following scores. Find the standard deviation.

53 12 41 29 18 42 57

A) 41
B) 10,812
C) 9072
D) 17


Question 324

Daniel earns $114,312 annually and is paid monthly. How much Social Security tax will be deducted from his December earnings? How much Medicare tax will be deducted from his December earnings? Assume a 4.2% FICA rate and a 1.45% Medicare rate. Round to the nearest cent.

A) Social Security tax = $2231.90
Medicare tax = $1381.27
B) Social Security tax = $22.32
Medicare tax = $13.81
C) Social Security tax = $223.19
Medicare tax = $138.13
D) Social Security tax = $224.19
Medicare tax = $139.13


Question 325

What formula best describes the calculation of present value for an amount compounded annually?

A) maturity value divided by 1 + interest rate
B) $P = P \times R \times T$
C) present value divided by 1 + interest rate
D) maturity value - compound interest


Question 326

$90.29800

A) $90.299
B) $90.30
C) $90.31
D) $90.29


Question 327

The amount that must be invested today to yield a desired sum in the future is called:

### Question 328

$5726.54  
A) $5726.5  
B) $5726.54  
C) $5727  
D) $5726  


### Question 329

If a computer prints 6.9 lines in 3 seconds, how many lines can it print per minute?  
A) 139 lines  
B) 138 lines  
C) 138.5 lines  
D) 139.5 lines  


### Question 330

A planet orbits the sun every 45.7 years. Write the length of the orbit in words.  
A) forty-five and seven millionths of a year  
B) forty-five and seven hundredths of a year  
C) forty-five and seven thousandths of a year  
D) forty-five and seven tenths of a year  


### Question 331

Cost = $99.49; Rate of markup based on cost = 32%. Find the markup and selling price.  
A) Markup: $31.84  
Selling price: $131.33  
B) Markup: $131.49  
Selling price: $230.98  
C) Markup: $310.91  
Selling price: $410.40  
D) Markup: $32.00  
Selling price: $131.49  


### Question 332

Lowering the amount of deductibles for collision insurance will result in increased premiums.  
A) True  
B) False  


### Question 333

A table is a symbolic or pictorial display of numerical information.  
A) True  
B) False  


### Question 334

The largest possible number that will divide equally into 2 or more other numbers is called the:  
A) greatest common divisor.  
B) denominator.  
C) least common denominator.  
D) numerator.
**Question 335**

Hassan Katragadda is married, has a gross weekly salary of $738.74 (all of which is taxable), and claims 5 withholding allowances. Use the tax tables to find the federal tax withholding to be deducted from his weekly salary.

A) $21  
B) $29  
C) $19  
D) $20

**Answer:** https://biology-forums.com/index.php?topic=295829

**Question 336**

Credit terms of 2/15, ROG means you have 15 days from the receipt of the goods to pay the invoice and take a 2% discount.

A) True  
B) False

**Answer:** https://biology-forums.com/index.php?topic=295613

**Question 337**

When comparing two figures representing monthly production outputs for a local factory, to compute the percentage change you would:

A) need to know which figure represented the earlier month  
B) divide the larger figure by the smaller figure  
C) need to know which figure was the largest  
D) divide the smaller figure by the larger figure

**Answer:** https://biology-forums.com/index.php?topic=295406

**Question 338**

The product is equal to the multiplicand times the multiplier.

A) True  
B) False

**Answer:** https://biology-forums.com/index.php?topic=294708

**Question 339**

X divided by Y is represented by:

A) X/Y  
B) XY  
C) X + Y  
D) X:Y

**Answer:** https://biology-forums.com/index.php?topic=295309

**Question 340**

In an equation, unknown quantities are called:

A) fraction bars  
B) variables  
C) constants  
D) symbolic statements

**Answer:** https://biology-forums.com/index.php?topic=295250

**Question 341**

Jackie Rambler purchased a home for $106,000. Oakwood Mortgage Company approved her loan application for a 22-year fixed-rate loan at 6.25%. Jackie agreed to pay 20% of the purchase price as a down payment. How much interest would she have saved if she made the same loan with the same down payment for 12 years?

A) $32,135.81  
B) $37,264.51  
C) $44,367.36  
D) $35,493.89

**Answer:** https://biology-forums.com/index.php?topic=296261

**Question 342**

A discount is an amount of money that is deducted from an original price.
Question 343

A circle graph would be best used in which of the following situations:
A) breaking down a family's budget
B) all are appropriate uses of a circle graph
C) a visual picture of how some whole quantity is being divided
D) demonstrating monthly expenses for a spa

Question 344

The circle graph below gives the inventory of the women's department of a store.

- Coats: $30,120
- Dresses: $28,112
- Lingerie: $3012
- Skirts: $5522
- Slacks: $10,040
- Socks: $2008
- Blouses: $4016

In which item of apparel does the store have the smallest investment?
A) Lingerie
B) Skirts
C) Coats
D) Socks

Question 345

The mean should always be rounded to the nearest hundredth.
A) True
B) False

Question 346

0.594 ÷ 66
A) 0.008
B) 0.009
C) 0.01
D) 0.0089

Question 347

The addend is the total of the sums.
A) True
B) False

Question 348

All states require the same types and amounts of insurance coverage on motor vehicles.
A) True
B) False

Question 349

The net price equivalent rate is the complement of a trade discount series.
A) True
B) False
Question 350

To find the new amount directly in percent problems:
A) for decreases: multiply (100% - rate of increase) × base
B) for increases: multiply (100% + rate of increase) × base
C) all of these are correct
D) new amount = rate of new amount x original amount

Question 351

Units of production is a method that allows for the largest amount of depreciation possible during the first two years of an asset's useful life.
A) True
B) False

Question 352

The federal tax withheld from a paycheck is based on:
A) all of these are used to determine the amount of federal tax withheld
B) the number of withholding allowances the person claims
C) the employee's gross earnings
D) the employee's tax-filing status

Question 353

Find the current yield of a corporation that reported a dividend of $0.89 and a closing price of $21.93. Round to the nearest tenth of a percent.
A) 24.6%
B) 0.4%
C) 4.1%
D) 2.5%

Question 354

The average unit cost is determined by dividing the total cost of goods available for sale by:
A) units in beginning balance
B) units in ending inventory
C) units sold
D) units available for sale

Question 355

$5000 at 3% compounded annually for 10 years
A) $1350.00
B) $1500.00
C) $1523.87
D) $1719.60

Question 356

Sales of frozen pizza for a club fund-raiser increased from 500 one year to 610 the next year. What was the percent of increase?
A) 22%
B) 82%
C) 18%
D) 78%

Question 357

A home with a market value of $320,000 is insured for $288,000 in a policy that contains an 80% coinsurance clause. Find the part of a loss due to fire that the insurance company will pay.
Question 358
When one discount rate is given on the list price, it is called a single discount equivalent.
A) True
B) False

Question 359
If the digit to the right of the number that you are rounding is 5 or less, round the digit up.
A) True
B) False

Question 360
Discounts are allowed to be taken on partial payments.
A) True
B) False

Question 361
Find the interest refund on a 51 month loan with interest of $5474 if the loan is paid in full with 8 months remaining.
A) $154.56
B) $115.59
C) $148.62
D) $120.21

Question 362
Under MACRS, the first and last years in the recovery period are partial years.
A) True
B) False

Question 363
88% of the Algebra I students passed the end-of-instruction test. If 220 students passed the test, there were 260 students in Algebra I.
A) True
B) False

Question 364
Which of the following is the best definition of percent?
A) a portion of another unit, always expressed as less than 100
B) a portion of another unit, always expressed as greater than 100
C) a standardized way of expressing quantities in relation to a standard unit of 100
D) all are appropriate definitions

Question 365
Find the amount financed if a $25 down payment is made on a camera with a cash price of $260.
A) $25
B) $260
C) $315.86
D) $235
Question 366

The type of bond that gives the issuing corporation the right to purchase the bond back prior to its maturity is:

A) convertible
B) participating
C) registered
D) recallable


Question 367

The payee of a check is recorded in the memo portion.

A) True
B) False


Question 368

Which of the following asset types is not depreciated?

A) office equipment
B) land
C) vehicles
D) buildings


Question 369

Solve the formula M = S - N for S.

A) S = M - N
B) N = M + S
C) S = M + N
D) N = M - S


Question 370

In a non-interest-bearing note, the maturity value of the note is the same dollar amount as the face value or principal.

A) True
B) False


Question 371

Seven million, nine hundred sixty-seven thousand, three hundred sixteen.

A) 70,967,316
B) 7,000,967,316
C) 79,067,316
D) 7,967,316


Question 372

Round 7473 to thousands.

A) 7000
B) 6900
C) 8000
D) 7100


Question 373

Compounded annually means interest is added once a year.

A) True
B) False

Question 374

Last week, Marco packed 158 parts. Find his gross weekly earnings if he is paid at the following differential piece rate.

- 1-75 parts packed: $0.75 each
- 76-125 parts packed: $1.50 each
- 126 or more parts packed: $2.00 each

A) $237.00  
B) $159.75  
C) $199.50  
D) $197.25  

Question 375

Chelsea Donahue has a 20-year home mortgage of $88,000 at 7.50% interest and will pay $537 annual insurance premium. Her annual property tax will be $1590. Find her monthly PITI payment.

A) $859.25  
B) $993.01  
C) $886.53  
D) $709.28  

Question 376

The following test scores were recorded for a student: 74, 71, 69, 68, 77, 73. Find the mean, median, and mode.

A) mean: 72 median: 72 mode: none  
B) mean: 73 median: none mode: 77  
C) mean: 71 median: none mode: none  
D) mean: 72 median: 68 mode: 77  

Question 377

On September 1, the unpaid balance in an account was $132. On September 6, a payment of $50 was made. The interest rate per month was 1.5% per month of the average daily balance. Find the finance charge for the month of September.

A) $1.38  
B) $1.23  
C) $3.21  
D) $1.31  

Question 378

Original price $1489.00; markdown $163.79. Find the reduced price and the rate of the markdown.

A) Reduced (new) price = $1325.21  
B) Reduced (new) price = $1652.79  
C) Reduced (new) price = $1325.21  
D) Reduced (new) price = $163.79  
Answer: https://biology-forums.com/index.php?topic=295720

Question 379

Find the standard deviation of the scores: 11, 11, 11, 14, 17, 17, 17. Round to tenths.

A) 9.0  
B) 2.8  
C) 7.7  
D) 3  

Question 380

The statistical term “the mean” is a totally different function than the arithmetic average.
Question 381

Supply and demand influence the price of a stock.
A) True
B) False

Question 382

The checkbook should be credited when a memorandum for which of the following is received?
A) service charge
B) overdraft charge
C) NSF
D) interest earned

Question 383

A construction company purchased a piece of equipment for $1520. The expected life is 9000 hours, after which it will have a salvage value of $380. Find the amount of depreciation for the first year if the piece of equipment was used for 1800 hours. Use the units-of-production method of depreciation.
A) $177.33
B) $234.00
C) $304.00
D) $136.50

Question 384

The ten thousands position is to the right of the hundreds position.
A) True
B) False

Question 385

A local dealer sells baseballs for $25.00 each. If this is a 31.6% markup on cost, find the equivalent markup percent on the selling price.
A) 31.6%
B) 26.7%
C) 76%
D) 24%

Question 386

James has a credit card with a monthly rate of 1.7%. The account applies the unpaid balance method. His unpaid balance for the Feb billing cycle is $546.50. During the billing cycle he made purchases of $394.01, returned items for $40.44, and made a payment of $170.00. Find the new balance.
A) $192.86
B) $739.36
C) $779.80
D) $820.24

Question 387

A markdown percent can be calculated by dividing the amount of markdown by the sale price.
A) True
B) False

Question 388

In one company, three out of every ten employees use all their sick time. What percent use all their sick time?
Question 389
Which of the following is not an example of the use of a sinking fund?
A) pay for equipment replacement
B) pay for a new factory
C) retire bonds
D) pay an installment loan

Question 390
A director of accounts received a bill for a $674, dated October 6, with sales terms 5/10, 2/20, n/30. The bill was paid October 21. Find the cash discount and net amount paid.
A) Cash discount: $0; net amount: $674
B) Cash discount: $67.40; net amount: $606.60
C) Cash discount: $33.70; net amount: $640.30
D) Cash discount: $13.48; net amount: $660.52

Question 391
Henry Daniels earns $2709 biweekly. He is single and claims 3 withholding allowances. He saves 2% of his salary for retirement and pays $24.50 in nonexempt insurance premiums each pay period. What are his net earnings for each pay period?
A) $2236.03
B) $2630.32
C) $2082.97
D) $2871.55

Question 392
Markdown amount = $8.19; markdown rate = 22%. Find the original price and reduced price.
A) Original price = $9.99
   Reduced price = $1.80
B) Original price = $29.04
   Reduced price = $37.23
C) Original price = $37.23
   Reduced price = $29.04
D) Original price = $37.23
   Reduced price = $45.42

Question 393
Andrea Bach earned $3049 last year. Her employer’s SUTA tax rate is 5.4% of the first $7000. How much SUTA tax must Andrea’s company pay for her?
A) $152.45
B) $170.74
C) $158.55
D) $164.65

Question 394
An example of the use of a sinking fund would be to accumulate a sum of money to modernize equipment.
A) True
B) False

Question 395
Cumulative preferred stock is entitled to dividends in arrears.
A) True
B) False

Question 396

All depreciation methods make use of the end-of-year book value.
A) True
B) False

Question 397

Hillcrest Medical Center has a severe shortage of nurses. The hospital decided to give a hiring bonus of 25% of the annual average salary. The average salary for nurses was $34,000. The hiring bonus was $8,500.
A) True
B) False

Question 398

Nancy Pedro will have a monthly interest and principal payment of $1861.52. Her monthly real estate taxes will be $68.99 and her monthly homeowner's payments will be $92.59. If her gross monthly income is $6851, find the housing ratio. Round to the nearest percent
A) 29%
B) 27%
C) 30%
D) 28%

Question 399

The median is the value that occurs most frequently in a group of values.
A) True
B) False

Question 400

The credit terms 4/10, N/30 means a 10% discount may be taken if the invoice is paid within 4 days of the invoice date.
A) True
B) False

Question 401

A big-box store advertised dehumidifiers for 30% off the MSRP. The sale price is $139.00. The original price was $198.57.
A) True
B) False

Question 402

If the cost and the percent of markup on cost are known, the selling price can be calculated.
A) True
B) False

Question 403

If you save $25.25 by buying an item from a discount catalog when the list price is $119.47, what is the discount price?
A) $94.22
B) $144.62
C) $93.22
D) $144.72
Question 404
Find the gross profit margin ratio if The Rose Garden Cafeteria had net sales of $395,281, and its cost of goods sold was $180,042. Round to three decimal places.
A) 0.455 to 1
B) 2.195 to 1
C) 1.195 to 1
D) 0.545 to 1

Question 405
The amount of federal income tax withheld from an individual's paycheck has little to do with the marital status.
A) True
B) False

Question 406
A mountain bike has a cash price of $690.00. Eric purchases the bike by making a down payment of $69.00 and 24 payments of $38.74. Find the finance charge.
A) $69.00
B) $308.76
C) $621.00
D) $310.50

Question 407
Raising a fraction to higher terms changes the value of the fraction.
A) True
B) False

Question 408
The money declared by the Board of Directors to be distributed to the shareholders is know as a(n):
A) dividend
B) profit
C) point
D) yield

Question 409
The Base is the total or original amount.
A) True
B) False

Question 410
A sinking fund:
A) provides the funds to meet a future obligation
B) requires a lump sum payment at the beginning
C) does not compound interest
D) is not a form of an annuity

Question 411
Which of the following statements is not correct regarding the sum-of-the year's digits depreciation method?
A) the final year's end-of-year book value equals the salvage value
B) after the first year, each year's depreciation is a decreasing amount
C) it allows the greatest depreciation during the first year
D) after the first year, each year's depreciation is exactly the same
<table>
<thead>
<tr>
<th>Question 412</th>
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<tbody>
<tr>
<td>An annuity paid over a guaranteed number of periods is a(n):</td>
</tr>
<tr>
<td>A) ordinary annuity</td>
</tr>
<tr>
<td>B) annuity certain</td>
</tr>
<tr>
<td>C) annuity due</td>
</tr>
<tr>
<td>D) contingent annuity</td>
</tr>
</tbody>
</table>

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<tbody>
<tr>
<td>The number of days, months, or years for which money is borrowed is known as:</td>
</tr>
<tr>
<td>A) time</td>
</tr>
<tr>
<td>B) rate</td>
</tr>
<tr>
<td>C) discount</td>
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<td>D) principal</td>
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<table>
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<tr>
<th>Question 414</th>
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<tbody>
<tr>
<td>When calculating the assessed value of a property:</td>
</tr>
<tr>
<td>I. the assessed value is a specified percent of the market value</td>
</tr>
<tr>
<td>II. the same percentage will be applied to all property types within a city</td>
</tr>
<tr>
<td>III. the percentage may vary according to the type of property</td>
</tr>
<tr>
<td>A) I only</td>
</tr>
<tr>
<td>B) III only</td>
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<tr>
<td>C) II only</td>
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<tr>
<td>D) both I and III</td>
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<tr>
<th>Question 415</th>
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<tbody>
<tr>
<td>Interest rates on mortgages may vary from bank to bank.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
</tr>
</tbody>
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<tr>
<th>Question 416</th>
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<tbody>
<tr>
<td>Bank loans and car loans are examples of open-end loans.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
</tr>
</tbody>
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<tr>
<th>Question 417</th>
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<tbody>
<tr>
<td>The Tragord family learned that their investments decreased in value by 13% over the last year. If the investments were worth $100,000 at the beginning of the year, how much (in dollars) did they lose over the last year?</td>
</tr>
<tr>
<td>A) $1300</td>
</tr>
<tr>
<td>B) $13,000</td>
</tr>
<tr>
<td>C) $7692</td>
</tr>
<tr>
<td>D) $130</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question 418</th>
</tr>
</thead>
<tbody>
<tr>
<td>Find the exact interest on a loan of $93,000 at 12% annually for 137 days.</td>
</tr>
<tr>
<td>A) $4280.55</td>
</tr>
<tr>
<td>B) $4340.00</td>
</tr>
<tr>
<td>C) $4188.82</td>
</tr>
<tr>
<td>D) $4247.00</td>
</tr>
</tbody>
</table>

| Question 419 |
Ordinary annuities do not earn interest.
A) True
B) False

**Question 420**

Inventory represents the value of merchandise that is sold on a certain date or during a certain period.
A) True
B) False

**Question 421**

If you count the specific number of days in a month, it is called ____ time.
A) approximate
B) exact
C) variable
D) ordinary

**Question 422**

Cash discounts are:
A) always determined by the list price
B) calculated on returned goods
C) never calculated on freight or sales tax
D) a reduction in the amount of the freight charges

**Question 423**

Last week Cecelia picked 318 pumpkins. Find her gross weekly earnings if she is paid at the following differential piece rate.
- 1-200 pumpkins picked $0.13 each
- 201-350 pumpkins picked $0.17 each
- 350 or more pumpkins picked $0.20 each
A) $46.06
B) $54.06
C) $41.34
D) $49.60

**Question 424**

To write a fraction as a decimal:
A) divide the quotient by the numerator
B) divide the numerator by the denominator
C) divide the numerator by the quotient
D) multiply the reciprocal by the fraction

**Question 425**

Which word does not share the same meaning as the other three?
A) plus
B) less
C) total
D) sum

**Question 426**

Sinking funds are based on the concept of compound interest.
A) True
B) False
Question 427

When you subtract fractions with the same denominator, you simply subtract the _________, place the difference over the denominator, and reduce to the lowest terms.


Question 428

The letters NSF mean Non-Savings Funds and represent the amount on deposit in your account that is available for withdrawal.

A) True  
B) False


Question 429

Under the straight-line method, the annual amount of depreciation varies based upon the number of items purchased.

A) True  
B) False


Question 430

The reduction of principal each month is equal to the payment amount plus one month's interest.

A) True  
B) False


Question 431

To change an improper fraction into a whole or mixed number, you need only divide the denominator by the numerator.

A) True  
B) False


Question 432

Compare the premiums for a 10-year level term policy for $35,000 for a 45-year old male to the same policy for a 45-year old female. Use a non-tobacco rate.

A) The female pays a premium that is $19.95 higher.  
B) The male pays a premium that is $28.35 higher.  
C) The female pays a premium that is $4.55 higher.  
D) The male pays a premium that is $19.95 higher.


Question 433

548.02

A) five hundred forty-eight and two hundredths  
B) five hundred and forty-eight and two tenths  
C) five hundred forty-eight and two thousandths  
D) five hundred and forty-eight and two hundredths


Question 434

Which of the following are advantages typically associated with term insurance?

A) convertibility to a permanent plan  
B) lower cost  
C) all of these are advantages associated with term insurance  
D) coverage for a limited period of time


Question 435

Twice Kayla's age can be represented by 4K.

A) True  
B) False
Question 436
The cash price of an item is the amount you would have paid if the full amount was paid at the time of purchase.
A) True
B) False

Question 437
Which of the following, in a bank statement reconciliation, would be deducted from the bank statement balance?
A) outstanding deposits
B) outstanding checks
C) bank service charges
D) NSF charges

Question 438
A variable rate mortgage means:
A) the interest rate cannot change
B) payments will be larger than on a fixed rate mortgage
C) the interest rate can change
D) the interest rate is fixed for the first five years

Question 439
The _________ can refer to the partial amount or portion of the base.
A) percentage
B) rate
C) equation
D) base

Question 440
The specific identification method is best suited for companies whose inventory items have high costs and sales volumes are relatively low.
A) True
B) False

Question 441
Principal times rate times time is equal to interest.
A) True
B) False

Question 442
The maturity value of a transaction is equal to the principal plus the rate.
A) True
B) False

Question 443
In the process of reconciliation which of the following should be deducted from the register balance?
A) interest paid by the bank
B) credit from the bank
C) automatic paycheck deposit
D) bank service charges

Question 444
Sunfresh Bakery makes Italian bread that costs $1.34 per loaf. Past experience shows that 8 percent of the loaves will spoil and have to be discarded. Assuming Sunfresh wants a 45 percent markup based on cost and produces 250 loaves, each loaf of bread should sell for:
A) $2.95  
B) $2.08  
C) $1.94  
D) $2.11  

Question 445
The net decimal equivalent of 25/20/20 is 0.01.
A) True  
B) False  

Question 446
If you use ordinary time, February is assumed to have 30 days, except in a leap year.
A) True  
B) False  

Question 447
Which of the following is not commonly associated with a bond issue?
A) a fixed rate of interest per year  
B) face value or par value  
C) a variable rate of interest per year  
D) date of repayment or maturity date  

Question 448
The amount of an annuity is the sum of the payments plus the interest.
A) True  
B) False  

Question 449
The commissions charged for the trading of stock are:
A) only for selling stock  
B) only for buying stock  
C) for buying and selling stock  
D) the same for all trades  

Question 450
Cost = $48.19; selling price = $58.79. Find the markup and the rate of markup based on the selling price.
A) Markup = $10.60  
Rate of markup based on selling price = 82.0%  
B) Markup = $10.60  
Rate of markup based on selling price = 18.0%  
C) Markup = $21.20  
Rate of markup based on selling price = 22.0%  
D) Markup = $21.20  
Rate of markup based on selling price = 51.8%  

Question 451
18% of a circle graph is shown by a section of:
A) 36 degrees  
B) 48 degrees  
C) 18 degrees  
D) 64.8 degrees
Question 452
Statistical data cannot be presented in tables or graphs.
A) True
B) False

Question 453
The Montomerys borrowed $100,000 at 7.50% for 30 years to purchase a house. Find the total interest the Montomerys will pay if they pay the loan on schedule.
A) $157,760.00
B) $139,400.00
C) $151,640.00
D) $166,040.00

Question 454
Jen's Cycle Shop performs maintenance on and sells bicycles and has eight employees who are paid weekly. For one payroll period the withholding tax for all employees was $1762. The total Social Security tax withheld from employees' paychecks was $1063, the employer's share of Social Security tax was $1657, and the total Medicare tax withheld was $367. What is the total tax that must be deposited by Jen?
A) Employer's tax deposit = $4849
B) Employer's tax deposit = $3786
C) Employer's tax deposit = $5216
D) Employer's tax deposit = $4153

Question 455
The formula for calculating a single discount equivalent is:
A) 1 minus the trade discount series
B) 1 plus the net decimal equivalent
C) 1 minus the net decimal equivalent
D) 1 plus the trade discount series

Question 456
This is allowed for the taxpayer, the taxpayer's spouse, and each dependent, to arrive at taxable income.
A) deduction
B) exemption
C) exclusion
D) adjustment

Question 457
The Mazzie's corporate office employs 580 workers. On Tuesday 29 employees called in sick. 5% of the employees were not at work on Tuesday.
A) True
B) False

Question 458
A formula expresses:
A) a relationship among quantities
B) known quantities
C) a portion relationship greater than 100
D) a percentage less than 100

Question 459
Edgar borrowed $8200 on a 220-day note that required ordinary interest at 10.3%. Edgar paid $3000 on the note on day 150. How much interest did
he save by making the partial payment?
A) $240.72
B) $53.04
C) $516.14
D) $404.95

Question 460

8 × 5 - 1
A) 41
B) 32
C) 40
D) 39

Question 461

Most products follow the route of going from a manufacturer to a:
A) retailer
B) consumer
C) merchant
D) wholesaler

Question 462

To find the total cost of a purchase, multiply the amount of each payment by the number of payments in the loan and then add the:
A) down payment
B) installment payment
C) amount financed
D) finance charge

Question 463

Calculating the depreciation of an asset is an exact science that requires no estimations.
A) True
B) False

Question 464

The complement of 32 percent is:
A) 132%
B) 68%
C) 86%
D) 53%

Question 465

Find the range for the number of hours worked one week by part-time employees: 12, 17, 16, 29, 33, 15.
A) 21 hours
B) 13 hours
C) 23 hours
D) 45 hours

Question 466

The one to whom a check is written and the money paid is called the:
A) drawer
B) maker
C) payor
D) payee
Question 467

When you add or subtract fractions, you must first change the fractions so that they have the same _________.

Question 468

Find the maturity value on a $7480 face-value note for 226 days if the discount rate is 12%.
A) $7535.58
B) $8043.49
C) $8051.43
D) $6916.51

Question 469

Rather than itemize expenses such as charitable contributions, interest, and taxes to arrive at taxable income the taxpayer may elect to take a:
A) standard payment
B) standard deduction
C) standard adjustment
D) standard exemption

Question 470

The average daily balance is equal to the sum of the daily balances divided by the number of days in the billing cycle.
A) True
B) False

Question 471

If a product is marked up, the new price is called the reduced price.
A) True
B) False

Question 472

Accountants often use the median when studying salaries for various jobs. What is the median of the following salary list: $125,000, $112,000, $158,000, $235,000, $206,000, $107,000, $146,000, $835,000, $224,000, $185,000?
A) $158,000
B) $259,000
C) $233,000
D) $171,500

Question 473

A tax is money collected by a government for its own support and for providing services to the populace.
A) True
B) False

Question 474

With an annuity due no interest is paid in the first period.
A) True
B) False

Question 475

In the multiplication problem $623 \times 32 = 19,936$, the number 623 is the multiplier.
A) True
B) False
Question 476
Find the sales tax on an item costing $24.51 if the tax rate is 5.5%.
A) $1.10  
B) $13.48  
C) $1.59  
D) $1.35  

Question 477
The one who writes the check and directs the payment of funds is known as the:
A) payee  
B) endorsee  
C) maker  
D) drawee  

Question 478
The process of amortization includes which of the following?
A) both equal payments and a specific length of time  
B) variable rates  
C) a specific length of time  
D) equal payments  

Question 479
The ________ is the sum of the number of months remaining on a loan divided by the sum of the total number of months of the loan.
A) constant ratio  
B) Rule of 78  
C) refund fraction  
D) finance charge  

Question 480
Which of the following piecework rates rewards employees for additional production?
A) both differential and escalating piecework rate  
B) escalating piecework rate  
C) differential piecework rate  
D) straight piecework rate  

Question 481
The use of annual compounding of interest is found more frequently than daily compounding.
A) True  
B) False  

Question 482
When interest is added to the principal and interest is again calculated on the new balance, the process is known as compound interest.
A) True  
B) False  

Question 483
The true rate of interest that you pay on a loan is called the:
A) refund fraction  
B) constant ratio  
C) APR
Question 484

When creating a grouped frequency distribution, each class interval:
A) will always have different tallies
B) will have the same mean
C) should be created appropriately, given the data set
D) will have the same number of tallies

Question 485

Preferred stock can:
A) not have preferential dividend rights
B) have equal voting rights with common stock
C) not receive dividends in arrears
D) be cumulative

Question 486

With participating preferred stock, if a dividend is not declared and paid, the dividend is in arrears and must be paid when money becomes available.
A) True
B) False

Question 487

Fifty thousand, seven hundred sixty-seven.
A) 5767
B) 50,767
C) 50,067
D) 500,767

Question 488

The Gift House pays employees for each gift they gift wrap. Yesterday Jacob wrapped 14 gifts. Find his gross daily earnings if he is paid at the following differential piece rate.
1-10 gifts $2.00 each
11-15 gifts $2.50 each
16 or more gifts $3.00 each
A) $28.00
B) $32.00
C) $30.00
D) $35.00

Question 489

Sales minus the cost of merchandise and operating expenses is known as the markdown.
A) True
B) False

Question 490

Find the beginning of year NAV for ASCPX which has a current net asset value of $4.84 and YTD % Return of 1.4%. Round to the nearest cent.
A) $4.91
B) $4.77
C) $2.02
D) $3.46
Question 491

Tech Support Associates accepts a $5480, 8%, 210-day note for service equipment. The note is dated Sep 5. On Oct 21 the firm discounts the note at a bank, at a 10% discount rate. Find the proceeds.

A) $5474.44  
B) $5420.97  
C) $5472.85  
D) $5526.70


Question 492

The difference between your checkbook balance and the bank statement balance is due primarily to fraud.

A) True  
B) False


Question 493

Several government agencies insure the repayment of first mortgage loans, including:

A) both the Federal Housing Administration and the Veterans Administration  
B) Federal Housing Administration  
C) Social Security Administration  
D) Veterans Administration


Question 494

Life insurance provides financial assistance to the surviving dependents of the insured person.

A) True  
B) False


Question 495

Trade discounts can be taken on freight, when freight charges are separate from merchandise on an invoice.

A) True  
B) False


Question 496

The primary advantage(s) to a taxpayer that itemizes deductions is:

A) charitable contributions may be included  
B) interest on certain loans may be included  
C) taxpayers will reduce taxable income when compared to the standard deduction  
D) all of these are advantages typically associated with itemizing deductions


Question 497

The integer -9,644 written as words is:

I. negative nine thousand, six hundred forty-four  
II. minus nine thousand, six hundred forty-four  
III. negative 9 thousand, six forty-four

A) I only  
B) III only  
C) II only  
D) either I or II


Question 498

Which of the following would best describe typical product flow in the marketplace?

A) manufacturer > retailer > wholesaler > consumer  
B) manufacturer > consumer > wholesaler > retailer
C) manufacturer > wholesaler > consumer > retailer
D) manufacturer > wholesaler > retailer > consumer

Question 499

The mean is the arithmetic average of a series of numbers.
A) True
B) False

Question 500

Greg Quigley earned $4104 last year. There is no SUTA tax rate where he lives. How much FUTA tax must Greg's company pay for him if FUTA tax is currently 6.2% of the first $7000 earned by the employee.
A) $173.76
B) $2901
C) $179.55
D) $2896

Question 501

43% of what number is 60?
A) rate (%) = unknown number
   base (of) = 60
   portion (is) = 43%
B) rate (%) = 43%
   base (of) = 60
   portion (is) = unknown number
C) rate (%) = 60%
   base (of) = unknown number
   portion (is) = 43
D) rate (%) = 43%
   base (of) = unknown number
   portion (is) = 60

Question 502

Complete a vertical analysis on the balance sheet for Mullen's Hardware for December 31 of last year. The company assets are cash $11,000, accounts receivable $40,000, and merchandise inventory $96,000. The liabilities are accounts payable $19,000 and wages payable $25,000. The owner's capital is $103,000.

A) Mullen's Hardware Balance Sheet
   Cash: 7.5%
   Accounts receivable: 27.2%
   Merchandise inventory: 65.3%
   Total assets: 100%
   Accounts payable: 12.9%
   Wages payable: 56.8%
   Total liabilities: 29.9%
   Mullen's capital: 70.1%
   Total liabilities and owner's equity: 100%

B) Mullen's Hardware Balance Sheet
   Cash: 7.5%
   Accounts receivable: 27.2%
   Merchandise inventory: 65.3%
   Total assets: 100%
   Accounts payable: 12.9%
   Wages payable: 17.0%
   Total liabilities: 29.9%
   Mullen's capital: 70.1%
   Total liabilities and owner's equity: 100%

C) Mullen's Hardware Balance Sheet
   Cash: 7.5%
Accounts receivable: 27.2%
Merchandise inventory: 65.3%
Total assets: 100%
Accounts payable: 43.2%
Wages payable: 56.8%
Total liabilities: 100%
Mullen's capital: 70.1%
Total liabilities and owner's equity: 100%
D) Mullen's Hardware Balance Sheet
Cash: 7.5%
Accounts receivable: 27.2%
Merchandise inventory: 65.3%
Total assets: 100%
Accounts payable: 43.2%
Wages payable: 17.0%
Total liabilities: 29.9%
Mullen's capital: 70.1%
Total liabilities and owner's equity: 100%

Question 503
Adding the values in a set of numbers and then dividing the sum by the number of members in the set results in the:
A) mode
B) mean
C) median
D) range

Question 504
The first step in the units-of-production method is to determine the depreciation for one unit.
A) True
B) False

Question 505
When you multiply or divide fractions, you do not have to find the __________.

Question 506
You have agreed to pay $395.87 for a new chaise lounge. The price includes sales tax at a rate of 4.25%. What was the marked price of the chaise lounge and how much tax was paid?
A) $383.41; $12.46
B) $277.80; $118.07
C) $376.12; $19.75
D) $379.73; $16.14

Question 507
The AES Corporation has $3,735,000 to distribute its dividends and did not distribute dividends the previous year. There are 73,000 shares of cumulative preferred stock that earn dividends at $0.68 per share and 138,000 shares of common stock. How much per share does a common stockholder receive in dividends to the nearest cent?
A) $26.35
B) $25.71
C) $26.39
D) $26.71

Question 508
An income statement is a financial statement of a business:
A) over a period of time
**Question 509**
The range is the result of subtracting the smallest value from the largest value in a group of numbers.
A) True
B) False

**Question 510**
In the tables for calculating compound interest, the number of periods is equal to:
A) the number of years times the number of compounding periods per year
B) the number of years divided by the rate
C) the number of years divided by the number of compounding periods per year
D) the number of years times the rate

**Question 511**
An asset's book value is:
A) the asset's cost divided by the accumulated depreciation
B) the asset's cost minus the accumulated depreciation
C) the asset's cost plus the accumulated depreciation
D) the asset's cost times the accumulated depreciation

**Question 512**
The operating ratio is the cost of goods sold plus operating expenses divided by net sales.
A) True
B) False

**Question 513**
If you assume each month has 30 days when calculating interest, time is considered:
A) variable
B) approximate
C) ordinary
D) exact

**Question 514**
Mr. and Mrs. Jarmel have a combined taxable income of $168,351. Their W-2 form shows they have already paid $31,885. Calculate their tax refund or payment.
A) $7503.28 payment
B) $3322.78 refund
C) $3322.78 payment
D) $12,398.08 refund

**Question 515**
Find the cost of goods sold.
55 units are in the ending inventory.
Beginning inventory: 35 units at $6.10
June: 45 units at $6.95
August: 30 units at $7.26
A) $352
B) $744
C) $353
D) $372
Question 516

Finch Bird Supplies reported sales of $12,315.00 last month and sales of $16,750.00 this month. Sales increased 36%.
A) True
B) False

Question 517

The primary advantage of perpetual inventory is:
A) a physical count of goods or inventory is done perpetually
B) all of these pertain to perpetual inventory
C) discrepancies between the physical inventory and the automated system are virtually impossible
D) a count of merchandise on hand is available at any time

Question 518

In the case of bankruptcy, preferred stockholders receive their dividends before common stockholders receive theirs.
A) True
B) False

Question 519

Armod, whose regular rate of pay is $10.49, with time and a half for overtime, worked 47 hours last week. Find his gross pay for the week.
A) $739.54
B) $529.75
C) $527.75
D) $493.03

Question 520

As a rule, in compound interest problems the more compounding periods per year, the greater the amount of interest.
A) True
B) False

Question 521

The unpaid balance in an account on May 1 was $223. A purchase of $17 was made on May 7. A $20 payment was made on May 20. The interest rate per month was 1.65% per month of the average daily balance. Find the new balance at the end of May.
A) $223.78
B) $205.01
C) $225.08
D) $221.65

Question 522

A holder of a $3000, 8%, 180-day note dated June 10 decides to sell the note at a discount. The note is sold on July 27 at a discount of 11%. Find the proceeds.
A) $2993.21
B) $2963.15
C) $3027.79
D) $2992.25

Question 523

Employees who are paid based on the number of units produced are paid a wage called commission.
A) True
B) False
Question 524

Erin earns a weekly salary of $640 and is nonexempt from FLSA. Last week she worked 47 hours. What are her gross earnings for the week?

A) $808.00  
B) $856.00  
C) $858.50  
D) $757.50  

Question 525

Jeffrey Haas earns $4723.08 biweekly, is married, and claims 5 withholding allowances. Find his net earning for this pay period. FICA tax is 4.2% and Medicare tax is 1.45%.

A) $4108.35  
B) $3841.50  
C) $4456.23  
D) $5070.96  

Question 526

A method of estimating inventory for interim reports or for insurance claims is the _________.

A) retail method  
B) LIFO method  
C) gross profit method  
D) weighted-average method  

Question 527

A present value calculation cannot be verified using the compound interest table.

A) True  
B) False  

Question 528

An accounts payable officer received a bill for $3010, dated July 9, with sales terms 4/10, n/30. Find the cash discount and amount due if the bill was paid July 29.

A) Cash discount: $0; net amount: $3010  
B) Cash discount: $30.10; net amount: $2979.90  
C) Cash discount: $120.40; net amount: $2889.60  
D) Cash discount: $301.00; net amount: $2709.00  

Question 529

The amount a bank charges if someone writes you a check, but does not have the necessary money in the bank to cover it, is termed a(n): 

A) NSF charge  
B) ATM charge  
C) returned check fee  
D) statement charge  

Question 530

Joy Maxwell is married, has a gross weekly salary of $535.56 (all of which is taxable), and the number of withholding allowances she claims is 2. Use the tax tables to find the federal tax withholding to be deducted from her weekly salary.

A) $23  
B) $21  
C) $24  
D) $25  

Question 531
In word problems a multiplication sign is sometimes indicated by the word "of."
A) True
B) False

Question 532

The specific identification method is best used with merchandise that has:
A) low volume, high cost
B) low volume, low cost
C) high volume, high cost
D) high volume, low cost

Question 533

When calculating a trade discount, the difference between 100% and the percent of the discount is called the:
A) trade discount
B) complement
C) net price
D) cash discount

Question 534

$1400 at 4% compounded quarterly for 2 years
A) $1516.00
B) $1512.00
C) $1428.14
D) $1514.24

Question 535

Checks that you have written that appear on your bank statement are called "outstanding checks."
A) True
B) False

Question 536

The total cost of goods sold divided by the total number of units available for sale is equal to the average unit cost.
A) True
B) False

Question 537

An item is originally priced to sell for $175 and is marked down 20%. The store takes off an additional 20%, and a customer has a coupon for 10%. What is the total percent reduction for this item? Give the net decimal equivalent and total percent reduction.
A) 0.424; 57.6%
B) 0.55; 50%
C) 0.5; 55%
D) 0.576; 42.4%

Question 538

Charles Williams owns Lake Shore Collectibles, a small shop with three employees. For one payroll period the total withholding tax for all employees was $1728. The total employee's Social Security tax was $447, and the total employer's Social Security tax was $650. The total employee's Medicare tax was $154. How much tax must Charles deposit as the employer's share of Social Security tax and Medicare tax? What is the total tax that must be deposited?
A) Employer's share of Social Security and Medicare tax = $804
   Employer's tax deposit = $3133
B) Employer's share of Social Security and Medicare tax = $804
   Employer's tax deposit = $2979
C) Employer's share of Social Security and Medicare tax = $650

D) Employer's share of Social Security and Medicare tax = $650

Employer's tax deposit = $1405


**Question 539**

Term insurance is the most expensive type of life insurance.
A) True
B) False


**Question 540**

The length of time for which money is borrowed is called the term of a promissory note.
A) True
B) False


**Question 541**

A microwave was originally priced at $440.00. If it was subsequently reduced by 15%, the sales price would be $374.00.
A) True
B) False


**Question 542**

When an improper fraction is converted, if there is a remainder, it is:
A) the numerator.
B) the denominator.
C) a prime number.
D) a whole number.


**Question 543**

To add two integers with unlike signs:
A) subtract and the answer is positive
B) add and use the sign of the larger value
C) subtract and use the sign of the larger value
D) add and keep the sign of the smaller value


**Question 544**

If a dividend is not declared and paid, this type of preferred stock is still owed its dividend.
A) participating
B) convertible
C) cumulative
D) coupon


**Question 545**

\[ 15 \div 5 \]
A) 3
B) 2
C) 4
D) -4


**Question 546**

The percent markup on cost is equal to the dollar markup divided by the selling price.
A) True
B) False
### Question 547
The primary difference between an annuity due and an ordinary annuity is:
I. when the money is paid into the annuity
II. the way the money is paid out of the annuity
III. with an annuity due, payment is made at the beginning of the period

A) III only  
B) both I and III  
C) I only  
D) II only  

Answer: A) III only

### Question 548
To solve an equation means to find the:

A) known quantities  
B) unknown amount  
C) symbolic amount  
D) parenthetic value  

Answer: B) unknown amount

### Question 549
The Truth in Lending Law requires that a lending institution must tell the borrower, in writing, what the actual interest rate is going to be.

A) True  
B) False  

Answer: A) True

### Question 550
Checks that you have written, but are not listed on the bank statement, are called:

A) delayed  
B) NSF  
C) outstanding  
D) in transit  

Answer: C) outstanding

### Question 551
If employees are paid biweekly, they receive a paycheck twice a week.

A) True  
B) False  

Answer: A) True

### Question 552
The present value of an ordinary annuity:

A) is equal to the amount of money invested in the future  
B) determines the amount of money that needs to be invested today  
C) can be determined only using the tables  
D) represents a lump sum payment  

Answer: A) is equal to the amount of money invested in the future

### Question 553
Assessed property value: $4,297,000  
Expenses to be funded by property tax: $251,000  
Tax per amount of assessed value: $100

A) $1.71 per $100  
B) $0.58 per $100  
C) $17.12 per $100  
D) $5.84 per $100  

Answer: C) $17.12 per $100
Question 554

An invoice dated April 22 shows a net price of $175 with the terms 3/10, n/30. What is the latest date the cash discount is allowed?

A) April 30
B) May 1
C) May 2
D) April 22


Question 555

State unemployment tax is fixed with all states charging the same rate.

A) True
B) False


Question 556

When locating the mode, you must arrange the values in descending or ascending order.

A) True
B) False


Question 557

With ordinary time, a loan dated June 12 and due in 150 days should be paid on:

A) November 12
B) September 12
C) September 10
D) October 12


Question 558

The finance charge on a loan for a $950 TV was $171 for a 12-month note with no down payment. Find the finance charge refund if the loan was paid in full at the end of 4 months.

A) $438.46
B) $21.92
C) $101.75
D) $78.92


Question 559

1/360 of a complete circle is a:

A) degree
B) mean
C) range
D) graph


Question 560

At or before a real estate closing, which of the following may be included:

A) mortgage closing costs
B) good faith estimate
C) all of these may be required before or during closing
D) points


Question 561

The formula to calculate the inventory turnover rate at retail is:

A) net sales divided by average inventory at retail
B) the cost of goods sold divided by the average inventory at cost
C) the cost of goods sold divided by the average inventory at retail

Question 562

The total amount of depreciation taken as of a certain point in time is called the book value.
A) True
B) False

Question 563

The units-of-production method of depreciation:
I. is based on the expected number of units produced by an asset
II. ignores salvage value
III. is based each time on miles driven and hours of operation
A) II only
B) III only
C) both II and III
D) I only

Question 564

A stock is defined as:
A) equity in a corporation
B) classified typically as preferred or common
C) all of these are appropriate definitions of stock
D) the distribution of ownership in a corporation

Question 565

Jessie has a ribbon that is 18 yards long. He wants to cut it into pieces that are 1.8 yards long. How many 1.8-yard pieces will he get from the ribbon?
A) 100 pieces
B) 9 pieces
C) 10 pieces
D) 11 pieces

Question 566

Which of the following statements is true regarding the unpaid or previous month's balance method:
A) cash purchases are not allowed under this method
B) interest rates charged are always higher than the average daily balance method
C) new purchases or payments during the month do not affect the finance charge
D) new purchases or payments during the month affect the finance charge

Question 567

Rounding can be used to approximate a decimal number.
A) True
B) False

Question 568

The mode is the middle value in a series of numbers.
A) True
B) False

Question 569

The value of a digit is based solely upon how large it is in relation to the other numbers.
A) True
Question 570
The finance charge is equal to the total of all monthly payments less the amount financed.
A) True
B) False

Question 571
The simple interest formula is:
A) P = IRT
B) I = PRT
C) R = PIT
D) T = PIR

Question 572
The Oak House had a markup of $24.87 on an oak table that they sold for $88.99. Find the cost and the percent of markup.
A) $113.86, 21.8%
B) $88.99, 27.9%
C) $64.12, 27.9%
D) $64.12, 38.8%

Question 573
When making a series of calculations, you should round:
A) only when using decimals
B) only the result of the final calculation
C) round after each calculation in the series
D) only when using whole numbers

Question 574
When rounding negative integers, the rules are:
A) the same as for multiplying negative integers
B) first convert the integer to a positive whole number
C) negative integers should not rounded
D) the same as for rounding whole numbers

Question 575
The term of "new price" pertains to:
A) markup only
B) markdown only
C) markdowns only after sale
D) both markup and markdown

Question 576
Estimated cost of goods sold can be found by:
A) multiplying net sales by gross profit
B) dividing net sales by the complement of the percent of gross profit
C) dividing net sales by gross profit
D) multiplying net sales by the complement of the percent of gross profit

Question 577
Interest compounding:
A) calculates the present when the future is known
B) calculates interest periodically
C) is done only once a year
D) results in less interest than simple interest

Question 578
When writing the verbal amount on a check, the decimal position is represented by the word "dot."
A) True
B) False

Question 579
Many companies offer uninsured motorist coverage which compensates the insured person when the accident is the fault of a motorist who has no or inadequate insurance coverage.
A) True
B) False

Question 580
Amanda Ebbasi earns $3576.57 weekly, is married, and claims 4 withholding allowances. Find her net earnings for this pay period. FICA tax is 4.2% and Medicare tax is 1.45%.
A) $2935.58
B) $3374.49
C) $4015.48
D) $2733.50

Question 581
The retail method is an estimate that is based on what it cost to buy goods and what those goods will sell for.
A) True
B) False

Question 582
A 100% price increase means that the price _________.
A) increases by half the original price.
B) doesn't change
C) doubles
D) triples

Question 583
5.38
A) five and thirty-eight millionths
B) five and thirty-eight tenths
C) five and thirty-eight hundredths
D) five and thirty-eight thousandths

Question 584
Sarah bought some jewelry that originally cost $433 and was advertised at 10% off. What was the sale price of the jewelry?
A) $411.35
B) $394.03
C) $389.70
D) $43.30

Question 585
The unpaid balance in an account at the beginning of December was $176. A payment of $55 was made on December 23. The interest rate per month was 1.6% per month of the average daily balance. Find the new balance at the end of December.

A) $122.60  
B) $146.61  
C) $123.56  
D) $123.50  


**Question 586**

Under what method of valuing inventory are the oldest goods assumed to be the items composing ending inventory?

A) retail  
B) specific identification  
C) FIFO  
D) LIFO  


**Question 587**

The installment price minus the down payment is equal to the amount financed.

A) True  
B) False  


**Question 588**

Net sales at retail must be known in order to use the retail method of estimating inventory.

A) True  
B) False  


**Question 589**

The dividends on preferred stock:

A) normally vary with company profits  
B) are not taxable  
C) are usually higher than common stock dividends  
D) are normally paid at a fixed rate  


**Question 590**

To find the gross amount of a salaried employee’s paycheck, multiply the hours worked times the rate of pay and adjust for overtime.

A) True  
B) False  


**Question 591**

When you receive your bank statement, the bank’s balance should always agree with your account register.

A) True  
B) False  


**Question 592**

Annuities are not offered by insurance companies.

A) True  
B) False  


**Question 593**

An entomologist pays Fred $0.20 for each butterfly he brings in. Find Paul’s gross earnings if he brings in 91 butterflies.

A) $91.20  
B) $19.80  
C) $16.60  

Question 594

21 months
A) 1.91 years
B) 252 years
C) 2.1 years
D) 1.75 years

Question 595

Frequency is represented by the height of a bar chart.
A) True
B) False

Question 596

The greatest common divisor can be zero.
A) True
B) False

Question 597

The horizontal line that separates the numerator and the denominator is called the dividend.
A) True
B) False

Question 598

Which of the following is not a prime number?
A) 41
B) 19
C) 29
D) 9

Question 599

Find the total amount of money (maturity value) that the borrower will pay back on a loan of $3429 at 14% annual simple interest for 2.8 years.
A) $4136.46
B) $4773.17
C) $4725.16
D) $5253.23

Question 600

Which of the following types of coverage is typically not available under a renters insurance policy?
A) flood insurance
B) endorsement coverage for fine art
C) personal property damage
D) liability protection

Question 601

A salaried employee is paid the same amount of money even though the hours worked may vary from pay period to pay period.
A) True
B) False
| Question 602 | A trade discount is the amount deducted from the list price by the manufacturer.  
A) True  
B) False  
|---|---|
| Question 603 | Present value can be found by dividing the future value by 1 plus the interest rate converted to a decimal.  
A) True  
B) False  
| Question 604 | A number increased from 2553 to 5955. Find the amount of increase.  
A) 3296  
B) 5402  
C) 3402  
D) 3396  
| Question 605 | The rate of inventory turnover varies according to type of merchandise.  
A) True  
B) False  
| Question 606 | Zeros at the end of the multiplier or multiplicand should be added to the right of the product.  
A) True  
B) False  
| Question 607 | Find the annual homeowners insurance premium on a frame home located in zone 2 if the home is insured for $150,000. The owner chooses a $1500 deductible and has a credit rating of OCC.  
A) $660.00  
B) $615.00  
C) $6600.00  
D) $480.00  
| Question 608 | In a bank reconciliation, outstanding checks are:  
A) added to the checkbook  
B) added to the bank statement  
C) subtracted from the checkbook  
D) subtracted from the bank statement  
| Question 609 | $700 at 4% compounded quarterly for 4 years  
A) $112.00  
B) $120.81  
C) $728.42  
D) $118.90  
| Question 610 | |
A grocer sold 74 bags of potatoes for $1.44 each. What was the total amount of the sale?

A) $107.66
B) $106.66
C) $106.57
D) $106.56


**Question 611**

8% of 99 is what number?

A) rate (%) = 8%
   base (of) = unknown number
   portion (is) = 99
B) rate (%) = unknown number
   base (of) = 99
   portion (is) = 8%
C) rate (%) = 99%
   base (of) = 8
   portion (is) = unknown number
D) rate (%) = 8%
   base (of) = 99
   portion (is) = unknown number


**Question 612**

What percentage of applicants typically receive the very best (preferred) rates when applying for life insurance?

A) less than 25%
B) 30%
C) 40%
D) more than 50%


**Question 613**

The reduction in the amount due on an invoice for paying within a certain period of time is called a:

A) net price
B) cash discount
C) trade discount
D) list price


**Question 614**

A low inventory turnover rate may indicate:

A) product that is highly desirable
B) customer dissatisfaction
C) insufficient inventory
D) low prices in relation to the competition


**Question 615**

If no number appears more frequently in a series of numbers, there is no mode.

A) True
B) False


**Question 616**

When determining ordinary interest, dividing by 360 or 365 provides the fractional daily interest rate.

A) True
B) False

The price paid for the use of money is called interest.
A) True
B) False

**Question 618**

Eileen purchased a sofa for $540 and financed it for 17 months. The total finance charge was $85.48. Find the annual percentage rate.
A) 20.50%
B) 20.75%
C) 20.25%
D) 20.00%

**Question 619**

120 days from August 8 is:
A) November 8
B) December 6
C) November 7
D) November 5

**Question 620**

Murry, a retailer, marks up hardware 28% on the selling price. If an electric saw costs $324.00, the selling price would be $414.72.
A) True
B) False

**Question 621**

The property tax rates per dollar are always rounded upward.
A) True
B) False

**Question 622**

Markup is:
A) the selling price minus the cost
B) the selling price times (1 plus the cost)
C) the selling price plus the cost
D) the selling price divided by the cost

**Question 623**

A whole number is understood to have a decimal point at the ________.

**Question 624**

The median will distort the average of a set of numbers that has one or more extreme values.
A) True
B) False

**Question 625**

Which of the following credit score classifications have an adverse affect on renters insurance premiums?
I. good
II. occasional payments past 30 days
III. judgments, collection, bankruptcy
A) III only
B) II only
C) I only

Question 626

Ordinary interest using the exact time method is sometimes called the Banker's Rule.
A) True
B) False

Question 627

When reconciling a bank account, an unrecorded bank service charge is:
A) subtracted from the bank statement balance
B) added to the checkbook balance
C) added to the bank statement balance
D) subtracted from the checkbook balance

Question 628

If a manufacturer's list price is $946.00 and a single discount rate of 15% is offered, the amount of the trade discount would be $141.90.
A) True
B) False

Question 629

To convert mixed numbers to improper fractions you would:
A) multiply the whole number times the denominator of the fraction and add the product to the original numerator.
B) multiply the whole number times the numerator of the fraction and add the product to the original denominator.
C) none of these.
D) multiply the whole number times the denominator of the fraction and add the whole number to the denominator.

Question 630

A common mistake when making conclusions or inferences from statistical measures is to examine only one statistic.
A) True
B) False

Question 631

Find the mean for the amounts: $7760, $5050, $5050, $6690, $3020, $2880.
Round to the nearest whole number.
A) $5050
B) $5075
C) $5074
D) $6690

Question 632

-563 + 848
A) 279
B) 285
C) 185
D) 1411

Question 633

The single discount equivalent of 20/20/20 is 0.488.
A) True
B) False
Question 634
When a checking account is opened, the person(s) who will be writing checks must sign a:
A) check stub
B) check register
C) deposit slip
D) signature card

Question 635
The owner of a small manufacturing plant employs six people. As part of their personnel file, she asked each one to record to the nearest mile the round-trip distance they travel to and from work each day. The six distances are listed below. Find the variance rounded to the nearest tenth.
55 31 67 25 52 46
A) 244.8
B) 45.9
C) 38.3
D) 13,539.1

Question 636
When preparing a vertical analysis of an income statement, the “base” is gross sales.
A) True
B) False

Question 637
If patio furniture costs $500.00 and sells for $550.00, the percent markup based on selling price is 10%.
A) True
B) False

Question 638
When the original selling price of a product has been reduced, this is termed a markdown.
A) True
B) False

Question 639
In the markup stage of a markup/markdown series, the original price is always used.
A) True
B) False

Question 640
A company may change from LIFO to FIFO without notifying the Internal Revenue Service.
A) True
B) False

Question 641
Karen wants to convert 2.5 to a percent. She moved the decimal two places to the left. She converted the number to a percent correctly.
A) True
B) False

Question 642
Owner's equity is:
A) all of these pertain to owner's equity
B) the amount of clear ownership or owner's rights to the properties
C) also called stockholder’s equity
D) considered a debt on a balance sheet

Question 643

The equation X/Y = 7 means X divided by Y equals 7.
A) True
B) False

Question 644

A loan is dated June 9 and is due November 22. Using exact time, the total number of days is:
A) 167
B) 166
C) 164
D) 165

Question 645

An invoice dated November 17 is received with credit terms of 3/15, N/40. The due date of the invoice is December 27.
A) True
B) False

Question 646

Reducing before multiplying:
A) is an alternative method for multiplying fractions
B) raises fractions to their highest terms
C) results in multiplying a number evenly times the top and bottom of a fraction or fractions
D) has a definite set of rules

Question 647

"Interest earned on interest" is another way of saying:
A) simple interest
B) compound discount
C) compound interest
D) simple discount

Question 648

The average cost method uses a ratio that compares the cost of goods available for sale at cost and at the selling price.
A) True
B) False

Question 649

Phillip Upton receives a $2,450.00 invoice with credit terms of 3/20, 1/30, N/40. A 5 3/4% penalty is charged for a late payment. If the invoice is dated May 18 and paid June 27, the amount due is $2,590.88.
A) True
B) False

Question 650

If the buyer is to pay a transportation charge, the following freight terms would be used:
A) FOB destination
B) free on board
C) freight prepaid
D) FOB shipping point
Question 651

Find the interest paid on a loan of $69,750 at 9% annual simple interest for 2.7 years.
A) $16,321.50
B) $8920.66
C) $16,949.25
D) $23,226.75

Question 652

A shortcut to repeated addition is multiplication.
A) True
B) False

Question 653

Speedy Cleaning Service had a cost of beginning inventory of $40,000, net sales of $222,000, and gross sales of $401,000. Find the beginning inventory percent of net sales and gross sales percent of net sales.
A) beginning inventory percent of net sales: 18.0%, gross sales percent of net sales: 180.6%
B) beginning inventory percent of net sales: 65.3%, gross sales percent of net sales: 18.0%
C) beginning inventory percent of net sales: 180.6%, gross sales percent of net sales: 18.0%
D) beginning inventory percent of net sales: 18.0%, gross sales percent of net sales: 65.3%

Question 654

A number that describes numerical data is a:
A) statistic
B) table
C) graph
D) pie chart

Question 655

The installment price minus the down payment equals the:
A) carrying charge
B) total payments
C) cash price
D) net price

Question 656

A low inventory turnover rate may indicate insufficient inventory that could result in the condition of being "out of stock."
A) True
B) False

Question 657

When the first-in, first-out inventory method is used, inventory values are based on the average cost of each inventory item.
A) True
B) False

Question 658

Open-end loans are also known as:
A) APR loans
B) installment loans
C) line-of-credit accounts
D) basic loans
### Question 659
When a business sells a note to a bank, the discount is calculated on the maturity value.
- A) True
- B) False

**Answer:** [Click Here](https://biology-forums.com/index.php?topic=295987)

### Question 660
The complement of 30% is 100%.
- A) True
- B) False

**Answer:** [Click Here](https://biology-forums.com/index.php?topic=295551)

### Question 661
The formula for the cost of goods sold (COGS) is:
I. found the same way for different inventory methods
II. cost of goods available for sale - cost of beginning inventory
III. cost of goods available for sale - cost of ending inventory
- A) both I and III
- B) I only
- C) III only
- D) II only

**Answer:** [Click Here](https://biology-forums.com/index.php?topic=296376)

### Question 662
Determine the cost of ending inventory.
60 units are in the ending inventory,
Beginning inventory: 35 units at $6.01
June 3: 45 units at $6.89
August 5: 30 units at $7.29
- A) $425
- B) $383
- C) $403
- D) $437

**Answer:** [Click Here](https://biology-forums.com/index.php?topic=296390)

### Question 663
Round 21,430 to thousands.
- A) 31,000
- B) 21,100
- C) 21,000
- D) 22,000

**Answer:** [Click Here](https://biology-forums.com/index.php?topic=294654)

### Question 664
Damien Wood has a 15-year home mortgage of $69,500 at 7.00% interest and will pay $353 annual insurance premium. His annual property tax will be $1209. Find her monthly PITI payment.
- A) $754.97
- B) $668.79
- C) $624.81
- D) $774.43

**Answer:** [Click Here](https://biology-forums.com/index.php?topic=296259)

### Question 665
Variables are always represented by the letters A, B, or C.
- A) True
- B) False

**Answer:** [Click Here](https://biology-forums.com/index.php?topic=295226)
### Question 666
An item has a 8.2% markup based on selling price. What is the equivalent markup percent based on the cost?

A) 7.6%
B) 91.1%
C) 8.9%
D) 92.4%


### Question 667
Changing positional notation is the result of borrowing in subtraction.

A) True
B) False


### Question 668
Net sales minus cost of goods sold is net income.

A) True
B) False


### Question 669
The amount of a loan is:

A) installment price - interest + down payment
B) installment price - payments + purchases
C) installment price - interest - down payment
D) the installment price + interest - down payment


### Question 670
If a check that you deposit is returned NSF, the bank credits your account for the amount of the check.

A) True
B) False


### Question 671
PITI includes:

A) principal, income, taxes, insurance
B) principal, interest, taxes, insurance
C) payment, income, time, interest
D) payment, interest, time, income


### Question 672
The retail method cost ratio is derived by dividing the cost of goods available for sale at retail by the cost of goods available for sale at cost.

A) True
B) False


### Question 673
Dividends in arrears must first be paid:

A) for the prior year to cumulative preferred stockholders
B) for the prior year to common stockholders
C) for the current year to common stockholders
D) for the current year to cumulative preferred stockholders


### Question 674
Another term for suggested retail price is the:
A) neither catalog price or list price
B) catalog price
C) both catalog price and list price
D) list price

**Question 675**

The rate used in the table for calculating compound interest is found by:
A) dividing the annual rate by 2
B) multiplying the rate times the number of periods
C) multiplying the rate times the number of compounding periods per year
D) dividing the annual rate by the number of compounding periods per year

**Question 676**

A number decreased from 845 to 492 Find the amount of decrease.
A) 353
B) 392
C) 486
D) 1198

**Question 677**

A common mistake, in multiplication, is the failure to indent the:
A) multiplicand
B) partial products
C) product
D) multiplier

**Question 678**

The category of a taxpayer, such as single or married, is called:
A) filing status
B) an itemized deduction
C) exemption
D) a taxable ranking

**Question 679**

The following test scores were recorded for a student: 97, 89, 85, 85, 97, 99. Find the mean, median, and mode.
A) mean: 93 median: 92 mode: 97
B) mean: 92 median: 85 mode: 99
C) mean: 93 median: 93 mode: 85
D) mean: 92 median: 93 mode: 85 and 97

**Question 680**

When a series of equal periodic payments is put into an interest bearing account for a specific number of periods, this is known as a(n):
A) high risk investment
B) annuity
C) discounting procedure
D) compound interest plan

**Question 681**

Barbara knows that she will need to buy a new car in 4 years. The car will cost $15,000 by then. How much should she invest now at 6%, compounded quarterly, so that she will have enough to buy a new car?
A) $11,208.87
B) $13,327.31
C) $12,594.29
Question 682

Present value does not:
A) find the present dollar amount
B) know the present dollar amount
C) know the future value
D) use the tables


Question 683

When interest is added to the principal amount and then interest is calculated on this new amount, the process is called:
A) single interest
B) present value
C) simple interest
D) compound interest


Question 684

Which of the following commission structures provide an employee with both security and an incentive to produce sales?
A) salary-plus-commission
B) straight commission
C) salary minus quota
D) salary only


Question 685

A 17.9% markup based on cost is equivalent to what percent based on selling price (retail)?
A) 15.2%
B) 13.6%
C) 86.4%
D) 84.8%


Question 686

Use the MACRS method to find the depreciation for the 4th year of a paper press that is put into use at midyear as a 20-year property with a cost of $420,500.00.
A) $18,762.71
B) $25,974.29
C) $28,076.79
D) $32,378.50


Question 687

When using square feet to allocate overhead, the floor space of the department is the denominator of the fraction and the total floor space is the numerator.
A) True
B) False


Question 688

The first step in the sum-of-the-years-digits method of depreciation is to list, in reverse order, the number of years in an asset’s expected life.
A) True
B) False


Question 689

The effective rate is:
A) the interest for one year divided by the principal
B) the interest for one year divided by the annual rate
C) never related to the compound table
D) the interest for one year divided by the principal for three years

**Question 690**

A major advantage to using an escrow account is:
A) all of these apply to escrow
B) the monthly mortgage payment will be reduced by the tax and insurance payment
C) it assures the lending agency that property taxes and insurance will be paid in a timely fashion
D) the borrower is not required to include an amount for property taxes and insurance each month with their mortgage payment

**Question 691**

When multiplying decimals, it is important to keep track of the number of ________ in the numbers being multiplied:
A) fractions
B) products
C) all of these
D) decimal places

**Question 692**

A withholding allowance, also called an exemption, is:
A) based on the amount of one's earnings
B) paid to local, state, or federal governments
C) a portion of gross earnings that is not subject to tax
D) also referred to as adjusted gross income

**Question 693**

The person or entity named in an insurance policy to receive the proceeds in the event of the death of the insured is the:
A) insurer
B) beneficiary
C) insured
D) both the insurer and the beneficiary

**Question 694**

The term used to describe the type of bonds the federal government issues is:
A) municipal bonds
B) coupon bonds
C) treasury bonds
D) registered bonds

**Question 695**

The first step in rounding is to identify the place value to be rounded.
A) True
B) False

**Question 696**

In an equation, variables are always represented by:
A) X, Y, or Z
B) A, B, or C
C) any numerals may represent the variables
D) any letters may represent the variables
Question 697
Which of the following is not an appropriate category for filing status when using the income tax tables?
A) married filing separately
B) single with children
C) head of household
D) married filing jointly

Question 698
Matthew has $3300 invested in the stock market. This amounts to 10% of his total savings. How much has Matthew saved?
A) $33,010
B) $33,100
C) $330,000
D) $33,000

Question 699
Round 3620 to the first digit.
A) 3890
B) 4000
C) 4100
D) 5000

Question 700
Using MACRS, the amount of cost recovery is determined by:
A) dividing the asset cost by the appropriate rate
B) adding the asset cost to the appropriate rate
C) multiplying the asset cost times the appropriate rate
D) subtracting the appropriate rate from the asset cost

Question 701
Merchandise with a net price of $1,400.00 and a trade discount rate of 30 percent has a list price of $2,000.00.
A) True
B) False

Question 702
Keisha has been watching a leather coat at the mall. The original price was $379.95. It went on sale yesterday for $265.96. The coat was reduced $113.99.
A) True
B) False

Question 703
When you add fractions with the same denominator, you add the _________ and then place that number over the denominator and _________ to the lowest terms.

Question 704
Estimating your answer, in a subtraction problem, is not as advantageous as in an addition problem and should be avoided.
A) True
B) False

Question 705
When dealing with a series of markdowns, the percent of each markdown is based on the _________.

Question 706

A stockbroker bought 45 shares of stock for $47.98 each. What was the total amount of the purchase?
A) $2159.10
B) $2159.21
C) $2159.20
D) $2159.00

Question 707

When an improper fraction is converted, if there is a remainder, it is a whole number.
A) True
B) False

Question 708

The number in front of a letter, as in 5A, is called a:
A) coefficient
B) variable
C) unknown
D) decimal

Question 709

When MACRS is used to depreciate an asset, the salvage value is treated as income when the asset is sold.
A) True
B) False

Question 710

Multiplication and division of fractions are totally dissimilar activities requiring separate skills.
A) True
B) False

Question 711

The first step in solving the equation 2B - 5 = 3 is to isolate 2B.
A) True
B) False

Question 712

Find the adjusted balance due at maturity for a 180 day note of $38,400 at 11.8% ordinary interest if a partial payment of $20,000 is made on the 100th day of the loan.
A) $515.49
B) $20,174.16
C) $19,658.67
D) $1258.67

Question 713

The employer is required to match the amount withheld from an employee's paycheck for Social Security tax and Medicare tax.
A) True
B) False

Question 714

An entire circle has 280 degrees.
Question 715

If you have a series of markdowns, each markdown is based on the original selling price.
A) True
B) False

Question 716

The original price on a shirt is $19.66. If you receive a $3.51 discount, how much does the shirt cost?
A) $22.66
B) $16.15
C) $16.66
D) $23.17

Question 717

Find the exact time of a loan made on July 6 and due on January 26.
A) 197 days
B) 202 days
C) 204 days
D) 185 days

Question 718

Find the maturity value on a $4765 face-value note for 273 days if the discount rate is 11%.
A) $5155.60
B) $5168.08
C) $5158.47
D) $5162.48

Question 719

If you receive paychecks 12 times a year at fixed intervals, you are probably being paid:
A) bimonthly
B) biweekly
C) monthly
D) weekly

Question 720

$17.9844
A) $18.0
B) $17.97
C) $17.99
D) $17.98

Question 721

After agreeing to be the payee for a promissory note as payment for the sale of goods, a business:
A) may sell the note to a third party in exchange for cash
B) all apply in the case of a third-party discount note
C) receives the maturity value of the note if sold to another party, minus the third-party discount
D) may discount the note to a third party

Question 722
A mill is one hundredth of a dollar.
A) True
B) False

Question 723

The formula to find the rate is interest divided by (principal times time).
A) True
B) False

Question 724

Find the mode for the scores: 5, 9, 61, 3, 2, 8, 53, 1, 4, 16.
A) no mode
B) 15.6
C) 8
D) 9

Question 725

Fractions should never be reduced to their lowest terms.
A) True
B) False

Question 726

Prepay and add means freight charges have been added to an invoice and the buyer is to pay.
A) True
B) False

Question 727

40,608 \div 48
A) 836
B) 851
C) 846
D) 856

Question 728

When the amount of inventory is determined by a physical count, this is known as:
A) a weighted average inventory
B) a perpetual inventory
C) FIFO/LIFO
D) a periodic inventory

Question 729

Find the acid-test ratio for Milton's business if the balance sheet shows the following amounts: cash, $35,214; receivables $10,737; marketable securities, $0; current liabilities $23,155. Round to two decimal places.
A) 1.16 to 1
B) 1.06 to 1
C) 1.98 to 1
D) 3.28 to 1

Question 730

The estimated value of an asset's usefulness is directly related to the asset's physical deterioration.
A) True
Question 731

The total cost of an installment purchase is equal to the number of payments times the amount of each payment minus the down payment.
A) True
B) False

Question 732

The price paid for using money is called:
A) proceeds
B) interest
C) maturity value
D) discount

Question 733

The percent of Social Security tax charged and the amount of salary subject to the tax can change from year to year.
A) True
B) False

Question 734

A loan made on September 6 is due on March 9. Find the exact time for the loan in a non-leap year.
A) 154 days
B) 184 days
C) 188 days
D) 183 days

Question 735

Grade point average calculations are an example of using the mode.
A) True
B) False

Question 736

The modified accelerated cost-recovery system (MACRS) is characterized by:
A) the length of time over which an asset can be depreciated is determined by the property class
B) all of these apply to MACRS
C) it consists of the general depreciation system and the alternative depreciation system
D) it was implemented for property placed in service after 1986

Question 737

Find the annual auto insurance premium for Ann if she has bad credit and lives in territory 1. She has 500/1000/500 liability coverage, a $0 comprehensive deductible, and a $500 collision deductible. Her vehicle is new and is in model class 1.
A) $3192.00
B) $3616.00
C) $2337.00
D) $3421.00

Question 738

The original selling price minus the sale price is called the:
A) reduced price
B) gross margin
C) markdown
### Question 739
Liability insurance protects the insured's vehicle against damage caused by fire, theft, vandalism, etc.
- A) True
- B) False

### Question 740
The average daily balance is the same as the average balance.
- A) True
- B) False

### Question 741
Find the assessed value of a store with a market value of $174,000 if the rate for assessed value is 46% of market value.
- A) $93,960
- B) $800,400
- C) $40,020
- D) $80,040

### Question 742
Dr. Bell wants to borrow $4100 for home improvements. He doesn't want to pay more than $215.25 in interest. Find the longest time for which the money may be borrowed if the interest rate is 7% per year. Round to the nearest month.
- A) 8 months
- B) 12 months
- C) 7 months
- D) 9 months

### Question 743
Sandra deposits $3000 at the beginning of each semiannual period for 14 years at 8% interest compounded semiannually. Find the amount she will have on deposit.
- A) $155,900.16
- B) $78,456.34
- C) $146,902.75
- D) $138,252.64

### Question 744
To find the standard deviation you only need to know the mode.
- A) True
- B) False

### Question 745
Forty five thousand, eight hundred four.
- A) 45,840
- B) 4,584
- C) 45,804
- D) 450,804

### Question 746
Markup is sometimes referred to as net profit.
- A) True
- B) False
<table>
<thead>
<tr>
<th>Question 747</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overdraft protection is a good substitute for reconciling your bank account on a regular basis.</td>
</tr>
<tr>
<td>A) True</td>
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<tr>
<td>B) False</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Question 748</th>
</tr>
</thead>
<tbody>
<tr>
<td>When a manufacturer offers a product for sale to a retailer, the amount deducted from the list price is called the:</td>
</tr>
<tr>
<td>A) complement</td>
</tr>
<tr>
<td>B) trade discount</td>
</tr>
<tr>
<td>C) percent</td>
</tr>
<tr>
<td>D) net price</td>
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</tbody>
</table>

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<tr>
<th>Question 749</th>
</tr>
</thead>
<tbody>
<tr>
<td>If costs and expenses are greater than the markup, for a given period, the difference is called:</td>
</tr>
<tr>
<td>A) gross margin</td>
</tr>
<tr>
<td>B) net loss</td>
</tr>
<tr>
<td>C) markdown</td>
</tr>
<tr>
<td>D) reduced price</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>Question 750</th>
</tr>
</thead>
<tbody>
<tr>
<td>Life insurance premiums vary based upon age, gender, and other applicable factors.</td>
</tr>
<tr>
<td>A) True</td>
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<tr>
<td>B) False</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Question 751</th>
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<tbody>
<tr>
<td>A bank statement contains a listing of all the transactions recorded by the bank during the statement period.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question 752</th>
</tr>
</thead>
<tbody>
<tr>
<td>Angelo wants to make an investment today so that he can have $2600 in a year to buy some new kitchen appliances. How much should he set aside now if he can invest the money at 1.2% annually, compounded annually?</td>
</tr>
<tr>
<td>A) $2569.17</td>
</tr>
<tr>
<td>B) $2321.43</td>
</tr>
<tr>
<td>C) $2166.67</td>
</tr>
<tr>
<td>D) $2559.17</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question 753</th>
</tr>
</thead>
<tbody>
<tr>
<td>The net decimal equivalent rate should be rounded before the single discount equivalent rate is calculated.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question 754</th>
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<tbody>
<tr>
<td>When converting decimals to fractions, the denominator:</td>
</tr>
<tr>
<td>I. is found by writing 1 followed by as many zeros as there are places to the right of the decimal point</td>
</tr>
<tr>
<td>II. is the same as the numerator</td>
</tr>
<tr>
<td>A) II only</td>
</tr>
<tr>
<td>B) both I and II</td>
</tr>
<tr>
<td>C) neither I or II</td>
</tr>
<tr>
<td>D) I only</td>
</tr>
</tbody>
</table>
Question 755
Expenses such as salaries, rent, taxes, insurance, fees, and depreciation are called:
A) non-recurring expenses
B) cost of goods sold
C) overhead
D) specific identification expenses

Question 756
If markup is based on selling price, the selling price times 1 minus the markup percent on the selling price will equal the cost.
A) True
B) False

Question 757
All assets that have useful lives greater than one year must be depreciated.
A) True
B) False

Question 758
Selling price = $92.19; Rate or markup based on cost = 89%. Find the cost and markup.
A) Cost: $43.41
   Markup: $48.78
B) Cost: $82.05
   Markup: $10.14
C) Cost: $10.14
   Markup: $82.05
D) Cost: $48.78
   Markup: $43.41

Question 759
Collision and comprehensive insurance coverage:
A) is compulsory in most states
B) has no deductible
C) only pays the insurer
D) only pays the insured

Question 760
On an employee's paycheck, after all deductions have been made the amount that remains is called:
A) net earnings
B) deductions
C) take-home pay
D) either net earnings or take-home pay

Question 761
An electronic funds transfer (EFT):
A) uses only debit memos
B) is a paperless transaction
C) can be done manually
D) makes use of checks

Question 762
The basic accounting equation is:
A) assets = liabilities - owner's equity
B) owner's equity = liabilities + assets
C) assets = liabilities + owner's equity
D) liabilities = assets + owner's equity

Question 763
Which of the following statements is not correct regarding the double-declining rate depreciation method?
A) it provides for greater depreciation in the later years of the life of an asset
B) it is twice the straight-line rate
C) it provides for greater depreciation in the early years of the life of an asset
D) it is referred to as the 200%-declining-balance method

Question 764
Calculate the return on investment for 1500 shares of a mutual fund purchased with an offer price of $11.91 if the shares were sold with a NAV of $13.82. The shares paid a dividend of $0.30 per share during ownership.
A) 18.56% (gain)
B) 1.86% (gain)
C) 15.99% (gain)
D) -13.52% (loss)

Question 765
The pharmacist mixed 8.87 grams of one drug with 2.069 grams of another drug. What was the weight of the mixture?
A) 17.74 g
B) 12.039 g
C) 10.939 g
D) 4.138 g

Question 766
The declining balance method always uses 200% as a base value.
A) True
B) False

Question 767
The gross profit inventory method:
A) is not used for preparing annual financial statements or calculating income taxes
B) all of these pertain to the gross profit inventory method
C) assumes the company maintains approximately the same gross profit each year
D) is used for interim reports or insurance claims

Question 768
When compounding interest, a common mistake is to add the interest to the:
A) previous principal
B) original principal
C) future value
D) present value

Question 769
Find the depreciation each year for a tractor that was purchased for $9700.00 and placed in service midyear under the MACRS method of depreciation as a 3-year property.
A) Year 1 Depreciation = $718.77
Year 2 Depreciation = $1436.57
Year 3 Depreciation = $4311.65
Question 770

The addition and subtraction of decimals is very similar to:
A) adding and subtracting whole numbers
B) adding and subtracting fractions
C) adding whole numbers only
D) adding fractions only

Question 771

A contingent annuity:
A) provides only monthly payments
B) will pay for a maximum of 30 years
C) does not have a fixed number of payments
D) has a fixed amount of payments

Question 772

A holder of a $19,200, 10%, 240-day note dated June 1 decides to sell the note at a discount. The note is sold on July 18 at a discount of 11%. Find the proceeds.
A) $19,382.04
B) $19,265.99
C) $19,036.36
D) $19,272.25

Question 773

The value of a digit, in a number, is based on its position.
A) True
B) False

Question 774

7.903
A) seven and ninety-three thousandths
B) seven and ninety thousand three hundredths
C) seven and nine hundred three thousandths
D) seven and ninety tenths and three thousandths

Question 775

$524.19
A) $524
B) $524.19
C) $524.20
D) $525
**Question 776**

Round 6603 to hundreds.
A) 6600  
B) 6500  
C) 6610  
D) 6700  

**Question 777**

The amount of earnings after deductions is called take-home pay.
A) True  
B) False  

**Question 778**

An item sells for $48.60 and is marked up 20% on selling price. The cost is $38.88.
A) True  
B) False  

**Question 779**

The percent of markdown can be calculated by using the percentage formula which is:
A) base equals portion divided by rate  
B) rate equals portion divided by base  
C) rate equals portion times base  
D) portion equals rate divided by base  

**Question 780**

A pie chart is normally used to illustrate trends.
A) True  
B) False  

**Question 781**

Biweekly wages would be earned _________ and paid _________.
A) by salary, every two weeks or 24 times a year  
B) by salary, twice a month or 24 times a year  
C) by the hour, every two weeks or 26 times a year  
D) by the hour, twice a month or 26 times a year  

**Question 782**

An invoice dated June 28, to be paid in 70 days, is due on:
A) September 5  
B) September 4  
C) September 7  
D) September 6  

**Question 783**

The Wellspring Company’s fleet of trucks get 20, 8, 20, 10, 18, 14, and 24 miles per gallon (mpg). What is the mean miles per gallon for the fleet? Round to the nearest whole number.
A) 15 mpg  
B) 19 mpg  
C) 16 mpg  
D) 17 mpg
Question 784

Two of the most common methods of allocating overhead by department are total sales and net floor space.
A) True
B) False

Question 785

A future value table factor of 1 means there is no interest earned during the transaction.
A) True
B) False

Question 786

The primary purpose for levying an excise tax is to:
A) raise revenue
B) both raise revenue and discourage a particular behavior
C) stop illegal immigration
D) discourage a particular behavior

Question 787

An item selling for $1681 is marked down 10% for a special promotion. It is later marked down 40% of the sale price. Because it still hasn't been sold, it is marked down an additional 20%. What is the final selling price of the item?
A) $1611.00
B) $726.19
C) $504.30
D) $420.25

Question 788

$1,770,786.22
A) $1,770,786.2
B) $1,770,786
C) $1,770,787
D) $1,771,000

Question 789

Points represent:
A) an additional cost of financing
B) monthly payments
C) a 3 percent up front payment
D) 2 percent of the amount borrowed

Question 790

To convert a decimal to a percent, move the decimal point ________ place(s) to the ________.
A) 2, right
B) 1, left
C) 1, right
D) 2, left

Question 791

The interest on municipal bonds may be exempt from federal income taxes.
A) True
B) False
Question 792

A decimal point separates the whole number part from the decimal part.
A) True
B) False

Question 793

Calculate the number of shares purchased with a $4000 investment in a no load mutual fund with a net asset value of $10.21. Round to three decimal places.
A) 2552.500 shares
B) 39.177 shares
C) 4084.000 shares
D) 391.773 shares

Question 794

Which of the following statements is true regarding a sinking fund?
I. it is used to accumulate money by the end of a certain period of time to pay off a financial obligation
II. it is a payment into an ordinary annuity to yield a desired future value
A) both I and II
B) II only
C) neither I nor II
D) I only

Question 795

An equation is a mathematical expression of equality.
A) True
B) False

Question 796

Find the mean for the amounts: 51, 67, 64, 56, 67, 58, 60, 56, 56.
A) 58.2
B) 58
C) 59.4
D) 58.8

Question 797

The sum of the values of a set divided by the number of members in that set is the:
A) range
B) mean
C) median
D) mode

Question 798

The amount financed is equal to the cash price plus the down payment.
A) True
B) False

Question 799

Present value takes an amount in the future and calculates the value needed to invest today to yield that amount.
A) True
B) False
### Question 800

Loans with regular payments for a specific number of payments are called:
A) basic installment loans  
B) down payment loans  
C) APR loans  
D) open-end loans  

### Question 801

Round 816 to thousands.  
A) 100,000  
B) 1000  
C) 10,000  
D) 100  

### Question 802

On a deposit slip, checks are normally listed:  
A) in order of amount  
B) alphabetically  
C) separately  
D) as a lump  

### Question 803

Points are best defined as:  
A) it may allow the borrower to "buy down" the interest rate  
B) all of these are appropriate examples of points  
C) a one-time payment of a percentage of the loan  
D) one point is 1%, two points 2%, etc.  

### Question 804

The retail method is a way of estimating the cost of ending inventory when it is not possible to take a physical count.  
A) True  
B) False  

### Question 805

On a normal week day the vending machines at Green Lake College dispense 1260 sodas, 420 candy bars, 570 snack items, and 210 cups of coffee.  
If it takes Jim Lewis six hours to restock the vending machines, how many items does he restock each hour?  
A) 820 items  
B) 410 items  
C) 315 items  
D) 340 items  

### Question 806

The total cost of ending inventory in the specific identification method is equal to the number of units in ending inventory times the actual cost per unit.  
A) True  
B) False  

### Question 807

When reconciling the bank statement, outstanding deposits are:  
A) subtracted from the checkbook  
B) added to the checkbook
Question 808

Susan has a credit card with a monthly rate of 1.4%. The account applies the unpaid balance method. The unpaid balance for her Apr billing cycle is $415.20. During the billing cycle she made purchases of $189.36, returned items for $17.08, and made a payment of $60.00. Find the new balance.

A) $533.29
B) $550.37
C) $567.45
D) $118.09


Question 809

An annuity established at compound interest over a period of time to pay off a financial obligation is called present value.

A) True
B) False


Question 810

The installment price of a food processor is $379.48 with 18 monthly payments and a down payment of $40. Find the monthly payment.

A) $0.52
B) $18.86
C) $39.48
D) $339.48


Question 811

A wage is normally stated as a fixed amount of money paid each year to an employee.

A) True
B) False


Question 812

A stated amount of money paid each year to an employee for services performed is called a:

A) commission
B) salary
C) piecework
D) wage


Question 813

A local dealer sells baseballs for $25.00 each. If this is a 34.7% markup on selling price, find the equivalent markup percent on cost.

A) 53.1%
B) 25.8%
C) 46.9%
D) 34.7%


Question 814

A(n) ___________ is the process of making the checkbook and the bank statement agree, to show the same balance.

A) comparison
B) reconciliation
C) agreement
D) debt factor


Question 815

How many zeros are affixed to the number to multiply it by 1000?
Question 816

An equivalent number is a converted whole or mixed number that has the same numerical value as the original fraction.
A) True
B) False

Question 817

In business, statistics might be used for which of the following:
A) all are appropriate uses of statistics in business
B) to budget for future spending and expenses
C) to help improve or increase sales
D) to gather information about customers

Question 818

The maker of a promissory note is the borrower of the money.
A) True
B) False

Question 819

To determine the average inventory, you subtract the beginning inventory from the ending inventory balances and divide by two.
A) True
B) False

Question 820

The Federal Insurance Contribution Act resulted in what tax?
A) SUTA
B) withholding
C) FUTA
D) Social Security

Question 821

Dividends in arrears means:
A) all dividends have been paid
B) common shareholders are entitled to additional dividends
C) preferred shareholders have received a dividend, but common shareholders have not
D) dividends have not been declared or paid

Question 822

It is not necessary to align the decimals when you add.
A) True
B) False

Question 823

Statistical information is usually more effective if it can be presented visually.
A) True
B) False
Question 824
The person who signs a check on the back is the maker.
A) True
B) False

Question 825
Stephen assembles and finishes wood products. He is paid $1.90 for a shelf, $0.96 for a picture frame, and $2.50 for a planter. One week he completed 45 shelves, 76 picture frames, and 39 planters. Find his gross earnings.
A) $255.96
B) $294.34
C) $857.60
D) $259.56

Question 826
The number of years of useful life is not a consideration in:
A) sum-of-the-years-digits method
B) units-of-production method
C) straight-line method
D) declining balance method

Question 827
Sarah has made a budget for how much she will spend on activities this summer. The circle graph below shows how she has divided up her spending money.
- Movies, $50
- Sporting Events, $50
- Other, $50
- Concerts, $125
- Amusement Parks, $100
- Crafts, $25
What percent of Sarah's budget is allocated for movies?
A) 5%
B) 50%
C) 15%
D) 10%

Question 828
How much money is saved at a $57.58 discount price rather than a $90.01 list price?
A) $32.43
B) $32.53
C) $33.53
D) $33.43

Question 829
Starting at the right side of a number, commas are used to separate the number into groups of three digits.
A) True
B) False

Question 830
Premiums are the payments that an insurer makes to pay for the cost of an insurance policy.
A) True
B) False
Question 831
The formula for determining a property tax rate per $1.00 of assessed value is:
A) total estimated budget divided by total assessed property value × mill rate
B) total estimated budget divided by total assessed property value
C) total estimated budget divided by total assessed property value × $100
D) total estimated budget divided by total assessed property value × $1000

Question 832
The amount of Social Security tax and Medicare tax can change from year to year.
A) True
B) False

Question 833
A visual aid often used to compare related data is a:
A) line graph
B) range graph
C) bar graph
D) mode graph

Question 834
When looking at the problem "32 is 16% of what number?" 32 is the percentage.
A) True
B) False

Question 835
When an equation contains addition, the variable can be isolated by performing the opposite process (subtraction).
A) True
B) False

Question 836
October 27 is 40 days from December 6.
A) True
B) False

Question 837
When a partial payment is made during the discount period, the amount credited is:
A) equal to the partial payment divided by the cash discount rate
B) equal to the partial payment divided by the complement of the cash discount rate
C) equal to the partial payment
D) subject to interest charges

Question 838
Felipe Rivera's savings account has a balance of $3159. After 4 years what will the amount of interest be at 1.6% compounded quarterly?
A) $199.37
B) $25.27
C) $213.37
D) $208.37

Question 839
The cost of a digital camera is $152. For a special year-end sale the price is marked down 20%. Find the selling price of the camera.
A) $126.67
B) $182.40
C) $121.60
D) $30.40

Question 840

To find the cost of a product, you can use the formula markup plus selling price equals cost.
A) True
B) False

Question 841

McCormack Realty Company had an annual loss of $1,896. In order to find the average loss per month, the answer would be:
A) negative, and a result of division
B) positive, and a result of multiplication
C) negative, and a result of multiplication
D) positive, and a result of division

Question 842

Cindy needs a $20,000 renters insurance policy and has selected the $1,000,000 liability with $500 deductible. The insurance company has determined her credit is excellent and has given her the “good” credit rate. If she adds an endorsement to insure $4000 worth of jewelry and the options of identity theft/fraud protection and sewer/sump pump backup protection for her basement, find her annual premium.
A) $223.00
B) $298.00
C) $283.00
D) $399.00

Question 843

If you save $41.18 off the list price buying from a discount catalog, and the list price is $112.28, what is the discount price?
A) $71.10
B) $151.00
C) $70.10
D) $153.46

Question 844

Depreciable value is defined as:
A) the cost of an asset plus the salvage value
B) the cost of an asset minus the salvage value
C) a systematic approach to spread value over many years
D) the cost of an asset including shipping and installation charges

Question 845

The trade discount amount is equal to:
A) the list price times the trade discount rate
B) the list price divided by the trade discount rate
C) the list price minus the trade discount rate
D) the net price times the trade discount rate

Question 846

When a fruit and vegetable stand marks up produce, the selling price assumes no spoilage will occur.
A) True
B) False
<table>
<thead>
<tr>
<th>Question</th>
<th>Description</th>
<th>Options</th>
<th>Answer</th>
</tr>
</thead>
</table>
| 847      | The specific identification method of inventory valuation is best when used with high volume, low cost items.                                                                                                 | A) True  
| 848      | Using ordinary time, a loan that starts on May 15 and is due to be paid August 15 would have a total duration of 92 days.                                                                                       | A) True  
| 849      | The gross asset value is the value of one share of a mutual fund.                                                                                                                                           | A) True  
| 850      | The value of the inventory turnover ratio has:                                                                                                                                                               | A) little meaning if it not compared to another ratio  
B) all of these apply to the inventory turnover ratio  
C) value when used within the process of benchmarking  
D) value to lending institutions when determining the risk of a business | Answer: https://biology-forums.com/index.php?topic=296424                |
| 851      | Markup = $50.84; selling price = $129.18. Find the cost and the rate of markup based on the selling price.                                                                                                     | A) Cost = $180.02  
Rate of markup based on selling price = 64.9%  
B) Cost = $78.34  
Rate of markup based on selling price = 39.4%  
C) Cost = $180.02  
Rate of markup based on selling price = 39.4%  
D) Cost = $78.34  
Rate of markup based on selling price = 64.9% | Answer: https://biology-forums.com/index.php?topic=295683                |
| 852      | The markup on an external hard drive is $22. Find the cost of the hard drive if the markup is 20% of the cost.                                                                                                | A) $18.33  
B) $4.40  
C) $110.00  
| 853      | When calculating ordinary interest, the denominator of the time fraction is 360 days.                                                                                                                       | A) True  
| 854      | An employee's overtime rate of pay is normally 1.2 times the regular hourly rate.                                                                                                                        | A) True  
Question 855
Before a check can be deposited or cashed, it must be:
A) endorsed
B) approved
C) verified
D) restricted

Question 856
$7.0184
A) $7.018
B) $7.01
C) $7.02
D) $7.12

Question 857
Kevin Mondale earns a monthly salary of $22,612.15. He has a $300 adjustment-to-income flexible benefits package, is married, and claims 4 withholding allowances. Find the federal tax withholding to be deducted from his monthly paycheck using the percentage method tables.
A) $4797.75
B) $11,000.43
C) $4896.75
D) $5215.75

Question 858
When adding two negative integers:
I. add the numbers without regard to the signs
II. assign a negative to the sum
A) II
B) neither I nor II
C) I
D) both I and II

Question 859
Dr. Henry Kril is filing his tax as a head of household. His taxable income is $205,788 and his W-2 form shows he has already paid $55,709. Calculate his tax refund or payment.
A) $2901.96 refund
B) $6201.31 payment
C) $6280.96 payment
D) $6280.96 refund

Question 860
It is up to the business to select what method of depreciation will be used for income tax purposes.
A) True
B) False

Question 861
Find the maturity value on a $28,498 face-value note for 182 days if the discount rate is 10%.
A) $29,911.19
B) $29,959.02
C) $29,938.73
D) $29,926.80
Question 862

Markup = $7.38; Rate of markup based on cost = 55.8%. Find the cost and selling price.
A) Cost: $20.61
Selling price: $13.23
B) Cost: $0.13
Selling price: $7.51
C) Cost: $13.23
Selling price: $20.61
D) Cost: $7.38
Selling price: $14.76

Question 863

John purchased a GPS system for $840 and financed it for 15 months. The total finance charge was $95.26. Find the annual percentage rate.
A) 16.75%
B) 16.50%
C) 16.25%
D) 16.00%

Question 864

Calculate the trade discount for 3 chairs if the unit price is $39 and a single trade discount of 6.25% is allowed. Round to the nearest cent.
A) $41.44
B) $2.44
C) $7.31
D) $73.13

Question 865

The units-of-production depreciation method may be used in conjunction with the straight line method.
A) True
B) False

Question 866

On a map, the length of a nature-center trail is 6.6 centimeters. If the scale is 3 centimeters to 43 kilometers, what is the actual length of the trail?
A) 98.6 km
B) 189.2 km
C) 95.6 km
D) 94.6 km

Question 867

Julie Stone receives an invoice in the amount of $29.50 dated August 8. The credit terms are 2/10, ROG. If the merchandise is received on August 23 and the invoice is paid on September 2, the amount due is $29.50.
A) True
B) False

Question 868

Bell's Amusement Park expected 12,000 guests on July 4. By noon 1500 guests were already present. The percent of expected guests already in the park was 12%.
A) True
B) False

Question 869

Find the amount of decrease if 600 is decreased by 10%.
<table>
<thead>
<tr>
<th>Question 870</th>
</tr>
</thead>
<tbody>
<tr>
<td>Megan Hughes deposits $2300 in an account that pays simple interest. When she withdraws her money 8 months later, she receives $2484.00. What rate of interest did the account pay? Round to the nearest whole percent.</td>
</tr>
<tr>
<td>A) 14% per year</td>
</tr>
<tr>
<td>B) 12% per year</td>
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<tr>
<td>C) 13% per year</td>
</tr>
<tr>
<td>D) 11% per year</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question 871</th>
</tr>
</thead>
<tbody>
<tr>
<td>With exact time, in a non-leap year, the duration of a loan dated January 23 and due to be paid April 12 is 80 days.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question 872</th>
</tr>
</thead>
<tbody>
<tr>
<td>A check stub is a separate bound set of forms used to record all checks written and deposits made.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question 873</th>
</tr>
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<tbody>
<tr>
<td>Cost is the base when markup is based on the selling price.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>Question 874</th>
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</thead>
<tbody>
<tr>
<td>The AES Corporation has $2,277,000 to distribute its dividends and did not distribute dividends the previous year. There are 95,000 shares of cumulative preferred stock that earn dividends at $0.68 per share and 193,000 shares of common stock. How much money goes to preferred stockholders?</td>
</tr>
<tr>
<td>A) $262,480.00</td>
</tr>
<tr>
<td>B) $129,200.00</td>
</tr>
<tr>
<td>C) $131,240.00</td>
</tr>
<tr>
<td>D) $64,600.00</td>
</tr>
</tbody>
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<thead>
<tr>
<th>Question 875</th>
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<tbody>
<tr>
<td>The value of an asset at the end of its estimated life is known as:</td>
</tr>
<tr>
<td>A) salvage value</td>
</tr>
<tr>
<td>B) original cost</td>
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<tr>
<td>C) total cost</td>
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<tr>
<td>D) accumulated depreciation</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question 876</th>
</tr>
</thead>
<tbody>
<tr>
<td>If a bond's interest payments are low in comparison to other similar investments, the bond could sell at a discount.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question 877</th>
</tr>
</thead>
<tbody>
<tr>
<td>If the price earnings ratio is low, it could indicate the business's potential is thought to be poor.</td>
</tr>
</tbody>
</table>
Question 878

Barry Newman's savings account has a balance of $4088. After 25 years, what will the amount of interest be at 6% compounded annually?

A) $13,462.16
B) $13,448.16
C) $13,457.16
D) $2452.80


Question 879

40 = 5C

A) C = 34
B) C = 7
C) C = 8
D) C = 35


Question 880

Payout of a life insurance policy occurs upon the insured person's death.

A) True
B) False


Question 881

Gross earnings are also referred to as:

A) the amount earned before deductions
B) gross profit
C) take-home pay
D) gross margin


Question 882

Wilson's Produce pays $0.12 per pound for corn on the cob. If Wilson's buys 600 pounds of corn on the cob, marks it up 195% on cost, and anticipates a spoilage factor of 20%, what will be the selling price per pound?

A) 12.0 cents per pound
B) 25.4 cents per pound
C) 23.4 cents per pound
D) 44.3 cents per pound


Question 883

The ten thousandths position is to the immediate right of the hundredths position.

A) True
B) False


Question 884

It is a good idea to use a restricted endorsement when depositing a check.

A) True
B) False


Question 885

A promissory note typically contains which of the following:

A) the identity of the maker and the payee
B) all of these are contained in the promissory note
C) the maturity date
D) the face value of the note, or the amount borrowed

Question 886
An employee who is paid a base salary plus a commission on sales is said to be on an escalating piece rate.
A) True
B) False

Question 887
The numerator of the rebate fraction is the number of months remaining on a loan.
A) True
B) False

Question 888
Higgins buys toy trucks for $12.00 each and sells them for $16.00. The markup based on cost is 23.1%.
A) True
B) False

Question 889
The median is a better indicator of the average than the mean.
A) True
B) False

Question 890
February 11 is the due date of a 100-day (exact time) loan dated November 3.
A) True
B) False

Question 891
Rupert Kelly is a head of household and has a taxable income of $29,925. How much tax does he owe?
A) $3874
B) $4056
C) $3881
D) $4064

Question 892
The unpaid balance in an account on November 1 was $125. A payment of $25 was made on November 9. The interest rate per month was 1.65% per month of the average daily balance. Find the finance charge for the month of November.
A) $1.65
B) $1.77
C) $3.71
D) $1.76

Question 893
Amar makes $4.25 for each chimney he sweeps. Find his gross earnings if he sweeps 12 chimneys.
A) $59.50
B) $42.50
C) $16.25
D) $51.00
Question 894
In the number 1.732, the 3 occupies the hundredths position.
A) True
B) False

Question 895
If an item sells for $1.85 and is marked up 40% on the selling price, then the cost of the item is $1.11.
A) True
B) False

Question 896
-18 + 92
A) 110  
B) 84  
C) 74  
D) 70  

Question 897
A DVD player that costs $168 sells for a 30% markup based on the cost. What is the selling price of the DVD player?
A) $560.00  
B) $218.40  
C) $129.23  
D) $50.40  

Question 898
Find the range for the scores: 13, 23, 60, 46, 53, 75.
A) 46  
B) 62  
C) 44  
D) 88  

Question 899
The acid test ratio is quick current assets divided by current liabilities.
A) True  
B) False  

Question 900
When calculating the time of a loan, if you account for the actual number of days in each month, it is called exact time.
A) True  
B) False  

Question 901
The most commonly used method of depreciation is the straight-line method.
A) True  
B) False  

Question 902
The federal government sells bonds that are called treasury bonds.
A) True  
B) False
Question 903

A markup rate of 35% based on sales price converts to a 45% markup rate based on cost.
A) True  
B) False  

Question 904

The assessed valuation of property is equal to the assessment rate:
A) times the market value  
B) divided by the market rate  
C) times the book value  
D) plus the market value  

Question 905

Quarterly compounding means that interest is calculated on the balance every three months.
A) True  
B) False  

Question 906

If the seller is to pay the shipping costs, the bill of lading will be marked "freight collect."
A) True  
B) False  

Question 907

A form of credit term is 3/15, 2/25, N/40, which means:
I. a 3% discount is allowed if the invoice is paid within 15 days of the invoice date  
II. a 2% discount is allowed if the invoice is paid within 25 days of the invoice date  
III. a partial payment will not be accepted after the 25th day following the invoice date  
A) both I and II  
B) II only  
C) III only  
D) I only  

Question 908

Sales tax is sometimes not collected on the sale of food.
A) True  
B) False  

Question 909

A fraction is in lowest terms when there is no number that can be divided evenly into the numerator and denominator.
A) True  
B) False  

Question 910

The amount of federal income tax to be withheld from employee's paychecks can be calculated by:
A) only by the wage-bracket method  
B) only by the percentage method  
C) the percentage-bracket method  
D) either the percentage method or the wage-bracket table method  
Question 911
The top term in a fraction is called the numerator.
A) True
B) False

Question 912
A final selling price may be the result of a series of ________ or ________.

Question 913
The assessed value is equal to the estimated market value of property.
A) True
B) False

Question 914
Markup represents the amount of the selling price needed to cover operating expenses and overhead.
A) True
B) False

Question 915
An invoice received from Royal Exporters totaled $638.20, was dated October 10, and offered terms of 1/11 ROG. The shipment was received November 27. If the invoice was paid on December 12, find the net amount due.
A) $0
B) $631.82
C) $638.20
D) $6.38

Question 916
$3980 at 6% compounded semiannually for 6 years
A) $1694.52
B) $772.33
C) $1432.80
D) $1665.71

Question 917
Ellen earns a salary of $15,964 annually and is paid monthly. How much does she receive in monthly income?
A) $1330.33
B) $1596.40
C) $665.17
D) $307.00

Question 918
An invoice for computer parts totals $519, including $5.29 for shipping. The terms are 4/10, n/45. If this invoice is paid within 10 days, find the amount paid. The invoice was marked freight prepay and add.
A) $513.71
B) $498.45
C) $462.34
D) $498.24

Question 919
The mode is the total of a set of values divided by the number of values in the set.
Question 920
The total of all the monthly payments plus the amount of the mortgage is equal to the total cost of interest.
A) True
B) False

Question 921
Markup is also referred to as:
A) both gross profit and gross margin
B) gross margin
C) price differential
D) gross profit

Question 922
Point-of-sale transactions are examples of electronic funds transfers.
A) True
B) False

Question 923
An item is originally priced to sell for $55 and is marked down 20%. A customer has a coupon for an additional 40%. What is the total percent reduction for this item? Give the net decimal equivalent and total percent reduction.
A) 0.48; 52%
B) 0.4; 60%
C) 0.52; 48%
D) 0.6; 40%

Question 924
A frequency distribution attempts to organize numbers into meaningful patterns.
A) True
B) False

Question 925
$215.57
A) $215
B) $214.57
C) $216
D) $215.50

Question 926
In an equation, unknown quantities are represented by _________ and known quantities by _________.
A) numbers, integers
B) letters, numbers
C) variables, letters
D) letters, variables

Question 927
The Truth in Lending Act regulates interest rates.
A) True
B) False
Question 928
A check is the only means of withdrawing funds from a checking account.
A) True
B) False

Question 929
In division, the number doing the dividing is called the divisor.
A) True
B) False

Question 930
Gross profit includes:
A) both operating expenses and overhead
B) operating expenses
C) markdown
D) overhead

Question 931
Maur-Char Importers received an invoice dated August 16 in the amount of $350.50. The credit terms were 3/10, N/30. A partial payment of $200.00 was made on August 26 and the balance was paid on September 15. Assuming a late charge of 5%, the final amount due was:
A) $150.50
B) $151.53
C) $156.50
D) $144.31

Question 932
If no value occurs most frequently in a group, then the mode is considered to be the middle number.
A) True
B) False

Question 933
A number increased from 25 to 35. Find the percent of increase.
A) 10%
B) 60%
C) 28.6%
D) 40%

Question 934
When pay is based upon the number of units produced, as in straight piece rate pay, workers have an incentive to work slowly.
A) True
B) False

Question 935
The effective interest rate is best defined as:
A) manual compounding
B) annual percentage quota
C) the simple interest rate that is equivalent to a compound rate
D) yield to interest
Question 936
Find the exact interest on a loan of $47,000 at 9% annually made on February 21 and due June 30.
A) $1515.75
B) $1494.99
C) $1551.00
D) $1529.75

Question 937
The actual cost can be calculated if the selling price and the percent markup on selling price is known.
A) True
B) False

Question 938
If a parenthetic expression is a part of an equation, you remove the parentheses by ______ each term within the parentheses by the number to the left of the parentheses.
A) subtracting
B) adding
C) multiplying
D) dividing

Question 939
100% minus the single discount rate equals the complement of the discount rate.
A) True
B) False

Question 940
Four people are injured in an auto accident, and each requires $24,000 for medical care. The driver has 100/300/100 vehicle insurance. Find the amount that the insurance company must pay and the amount that the insured must pay.
A) $300,000, $4,000
B) $0, $72,000
C) $96,000, $0
D) $100,000, $4,000

Question 941
Jennifer has $611.53 in her savings account. If she withdraws $85.18, what is the new balance in her account?
A) $696.71
B) $526.35
C) $526.53
D) $696.53

Question 942
The terms of a loan indicate how often interest is compounded.
A) True
B) False

Question 943
A circle graph is divided into two or more sections to give a visual picture of how some whole quantity is being divided.
A) True
B) False
Question 944
If you borrow money from a bank and sign a promissory note, the bank is considered to be the payee.
A) True
B) False

Question 945
The list price of a car is $8760. It is available at either a 10/20/5 or a 35/30 trade discount series. Which trade discount series gives the better deal? By how much?
A) 10/20/5, $2006.04
B) 35/30, $2628.00
C) 35/30, $2006.04
D) 10/20/5, $2628.00

Question 946
An item sells for $524.00 and is reduced to sell for $440.16. Find the markdown amount and the rate of markdown.
A) Markdown amount = $83.84
Rate of markdown = 16%
B) Markdown amount = $70.43
Rate of markdown = 16%
C) Markdown amount = $369.73
Rate of markdown = 84%
D) Markdown amount = $83.84
Rate of markdown = 84%

Question 947
The amount earned before deductions is called:
A) take-home pay
B) withholdings
C) gross earnings
D) net earnings

Question 948
The Jewelry Store priced its entire stock of sterling silver at $1577. The original price was $2130. Find the percent of markdown on the original price.
A) 135%
B) 35%
C) 74%
D) 26%

Question 949
The future value and compound interest can be found using a:
A) formula
B) calculator application
C) $1.00 future value table
D) all of these are appropriate ways to find future value or compound interest

Question 950
The primary advantage(s) of the weighted-average inventory method is/are:
A) all pertain to the weighted-average inventory method
B) its use with goods that have a relatively stable cost
C) its use with goods that are similar in cost
D) the time savings compared to finding the exact price for each item
Question 951
The primary difference between comprehensive and collision coverage in an automobile insurance policy, is that comprehensive:
A) normally involves a non-accident incident
B) all of these apply to comprehensive coverage
C) covers injury to a third party
D) never involves a deductible

Question 952
A jewelry store purchased 100 fashion watches for $3000. If the store sold 50 watches at $60, 40 watches at $54, and the rest at $30, find the total markup, the markup percent on selling price, and the equivalent markup percent on cost.
A) $2460, 45.1%, 82%
B) $3000, 55%, 72%
C) $5460, 100%, 182%
D) $2460, 82%, 45.1%

Question 953
When calculating ordinary interest, the denominator of the time fraction will be:
A) exact days per month
B) 360
C) 365
D) 30 days per month

Question 954
When rounding to a specified decimal place:
A) if the digit is 5 or more, add 1 to the digit in the specified place, and eliminate all digits to the right
B) if the digit is less than 5, eliminate it and all digits to the right
C) all of these
D) find the digit in the specified place, then look at the next digit to the right

Question 955
When you multiply or divide fractions, you must first find the common denominator.
A) True
B) False

Question 956
"One point" represents:
A) 1 payment per month.
B) 1 percent per month additional charge.
C) 1 percent of the amount borrowed.
D) 1 additional percent for every $10,000 borrowed.

Question 957
With the sum-of-the-years-digits method, the first year’s depreciation should be the largest.
A) True
B) False

Question 958
When solving an equation with a parenthetic expression, the first step is to remove the parentheses by multiplying each term within the parentheses by the number to the left of the parentheses.
A) True
B) False
Question 959
The property tax rate that is paid for owning property may be expressed:
A) all of these are appropriate expressions of the property tax rate
B) in mills
C) as an amount of tax per $1,000 of assessed value
D) as a percent of the assessed value

Question 960
Which of the following venues would be least likely to include the sales tax in the quoted price?
A) auto dealership
B) flea market
C) sporting event
D) amusement park

Question 961
The rebate amount is equal to the rebate fraction:
A) multiplied by the number of months of a loan
B) divided by the number of weeks of the loan
C) multiplied by the total finance charge
D) divided by the total interest

Question 962
When there is only one compounding period in an ordinary annuity, the table factor for future value is always 1.
A) True
B) False

Question 963
If the digit to the right of the number that you are rounding is 5 or less round the digit up.
A) True
B) False

Question 964
The value of accounts payable for Larry’s Bike Shop last year was $45,000 and this year was $25,000. Find the percent increase (or decrease) in accounts payable from last year to this year.
A) 44.4% increase
B) 45.3% increase
C) 45.3% decrease
D) 44.4% decrease

Question 965
The problem-solving strategy includes:
I. identifying what you know
II. knowing what you are looking for
III. performing the solution plan
A) all of these
B) II
C) I
D) III

Question 966
Bonds are almost always issued in denominations of:
A) $10,000
B) $1000
C) $100
D) $100,000

**Question 967**

Find the trade discount on a bicycle that lists for $80.95 if a discount rate of 15% is offered. Round to the nearest cent.
A) $12.14
B) $68.31
C) $11.64
D) $68.81

**Question 968**

In the reconciliation process, a note collected by the bank should be:
A) added to the bank statement balance
B) deducted from the register balance
C) added to the register balance
D) deducted from the bank statement balance

**Question 969**

When multiplying integers:
A) multiply and make the product negative
B) multiply and use a positive sign if the two integers have different signs
C) multiply and use the negative sign if the two integers have different signs
D) multiply and use the sign of the larger value

**Question 970**

Cost plus markup is equal to the selling price.
A) True
B) False

**Question 971**

With this method of inventory valuation, the cost of the ending inventory is determined using the most recently purchased goods.
A) retail
B) FIFO
C) LIFO
D) average

**Question 972**

Bodily injury and property damage insurance are included in the requirements for liability insurance.
A) True
B) False

**Question 973**

"Outstanding deposits" are those deposits that appear in your records, but do not appear on your bank statement.
A) True
B) False

**Question 974**

The numerator of the fraction in the sum-of-the-years-digits method represents the years remaining in the asset's useful life.
A) True
B) False

**Question 975**

A bakery sold 28 pies for $2.72 each. What was the total amount of the sale?

A) $76.16  
B) $76.17  
C) $76.26  
D) $77.26  


**Question 976**

The discount price is a catalog price which the manufacturer suggests each product should be sold for to the consumer.

A) True  
B) False  


**Question 977**

The formula for calculating depreciation using the straight-line method is cost minus salvage value divided by the number of years of expected life.

A) True  
B) False  


**Question 978**

The first step in using the weighted average method is to find the:

A) beginning inventory  
B) average unit cost  
C) cost of goods sold  
D) cost of goods available for sale  


**Question 979**

Bonds repay the face value in a lump sum in the future.

A) True  
B) False  


**Question 980**

Willa’s Florist receives an invoice for $2,865.00, which includes an $85.00 freight charge, dated October 24. The credit terms are 3/10, 1/15, N/30. If the invoice is paid on November 7, the amount due is:

A) $2,752.20  
B) $2,942.90  
C) $2,837.20  
D) $2,572.80  


**Question 981**

Alice’s age 15 years ago can be expressed as:

A) A + 15  
B) 2A - 15  
C) A - 15  
D) 2A + 15  


**Question 982**

Yield to maturity differs from current bond yield in that yield to maturity:

A) all of these pertain to yield to maturity  
B) is measured past the maturity date  

Question 983

If a company is deemed to be bankrupt, the stockholders' claims have priority over the bondholders' claims.
A) True
B) False

Question 984

The discount period of a note is the number of days the bank holds the note until it matures.
A) True
B) False

Question 985

Westminster Office Machines allocates its overhead of $868,553 by the sales of each product. Find the overhead for each department.

<table>
<thead>
<tr>
<th>Department</th>
<th>Items Sold</th>
<th>Item Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Copiers</td>
<td>110</td>
<td>$812</td>
</tr>
<tr>
<td>Printers</td>
<td>120</td>
<td>$520</td>
</tr>
<tr>
<td>Fax machines</td>
<td>170</td>
<td>$540</td>
</tr>
<tr>
<td>Computers</td>
<td>170</td>
<td>$579</td>
</tr>
</tbody>
</table>

A) $226,873 for copiers
B) $158,496 for printers
C) $233,172 for fax machines
D) $250,012 for computers


Question 986

989 by 56
A) 55,394
B) 55,384
C) 55,484
D) 55,374


Question 987

An invoice of $960.00 including freight charges of $30.00 is dated June 14. If the credit terms are 3/15, N/30 and the invoice is paid on June 20, the amount due is $931.20.
A) True
B) False


Question 988

$78.21 - $28.00
A) $50.71
B) $50.31
C) $50.21
D) $106.21

Question 989

Henry played golf last Tuesday. He had a net score of 85 and a handicap of 12. Find Henry's gross score, G, using the equation N = G - H, where N is the net score and H is the handicap.

A) 86
B) 99
C) 89
D) 97


Question 990

Sinking funds are used to accumulate a sum of money by a given date to pay off a financial obligation.

A) True
B) False


Question 991

A circle graph consists of 480 degrees.

A) True
B) False


Question 992

A certain state has a gasoline excise tax rate of 23.0%. How much excise tax is paid on a gasoline purchase of $41.66 if the purchase is before excise tax is added?

A) $9.58
B) $6.58
C) $0.55
D) $14.58


Question 993

To ascertain the cost of merchandise, take the selling price and subtract the markup.

A) True
B) False


Question 994

In a circle graph, the circle itself represents 100% and each section of the circle illustrates a part of the total quantity.

A) True
B) False


Question 995

On June 1, Donaldson’s Trucking accepts a $3000 note in settlement of a bill. The note is for 180 days at 10% interest. Donaldson sells the note at a 11% discount rate on July 22. Find the proceeds.

A) $3037.12
B) $3024.88
C) $3025.84
D) $2985.01


Question 996

An annuity with payments made at the end of each period is called an ordinary annuity.

A) True
B) False


Question 997
The individual, organization, or business that carries the insurance is called the underwriter.
A) True
B) False

Question 998

This type of vehicle insurance covers the insured's vehicle for damage resulting from an accident in which the driver of the insured vehicle is not at fault.
A) coinsurance
B) comprehensive insurance
C) liability insurance
D) collision insurance

Question 999

Most of the time that you see the word "of" in a word problem, you can assume the problem involves:
A) division
B) subtraction
C) addition
D) multiplication

Question 1000

The retail inventory method:
A) increases the inventory maintenance workload
B) is based on an estimate of the cost of inventory
C) does not require the dollar value of sales
D) requires a precise count of retail inventory

Question 1001

Sarah Fields wants to borrow $121,000 at 6.5% to buy a house. How much interest would she save by going with a 15-year mortgage over a 25-year mortgage?
A) $55,321.20
B) $68,752.20
C) $85,595.40
D) $168,940.20

Question 1002

Find the total annual insurance premium.
Territory: 1
Credit rating: OCC
Model class: 3
Vehicle age: 4 years
Liability coverage: 250/500/250
Comprehensive deductible: $250
Collision deductible: $1000
A) $1576.00
B) $826.00
C) $1095.00
D) $1249.00

Question 1003

To find the net price without subtracting the single trade discount rate, use the:
A) a complement of the single trade discount rate
B) net price equivalent
C) complement of the discount series
D) discount series
Question 1004
Find the ordinary interest on a loan of $11,000 at 7% annually for 92 days.
A) $11,196.78
B) $770.00
C) $196.78
D) $194.64

Question 1005
The amount of income tax due on taxable income depends on the ________ of the taxpayer.
A) itemized deductions
B) filing status
C) number of exemptions
D) deductions

Question 1006
A bond is a promise to repay the borrowed money at a specific date in the future and to pay interest annually.
A) True
B) False

Question 1007
Earnings from the sale of goods or services is called gross profit.
A) True
B) False

Question 1008
The term "ordinary interest" means a loan is for less than one year.
A) True
B) False

Question 1009
To find the rate in increase or decrease problems:
A) divide the amount of change by the rate of change
B) divide the amount of change by the larger amount
C) divide the larger figure by the smaller figure
D) divide the amount of change by the original amount

Question 1010
Assessed property value: $49,800,000
Expenses to be funded by property tax: $2,402,000
Tax per amount of assessed value: mill
A) 4.82 mills
B) 20.73 mills
C) 2.07 mills
D) 48.23 mills

Question 1011
The total amount of money due at the end of a loan period is referred to as the:
A) principal
B) simple interest
C) maturity value
<table>
<thead>
<tr>
<th>Question</th>
<th>Description</th>
</tr>
</thead>
</table>
| **Question 1012** | Find P if R = 75% and B = 200.  
A) 1.5  
B) 1500  
C) 150  
D) 15  
Answer: [link](https://biology-forums.com/index.php?topic=295357) |
| **Question 1013** | In solving the equation B/6 = 35, you would divide both sides of the equation by 6.  
A) True  
B) False  
Answer: [link](https://biology-forums.com/index.php?topic=295236) |
| **Question 1014** | When interest on an investment is calculated more than once a year, this is known as simple interest.  
A) True  
B) False  
| **Question 1015** | Use a formula to find the monthly payment on a home mortgage of $75,900 at 4.884% interest for 15 years.  
A) $3091.48  
B) $208.53  
C) $286.72  
D) $595.64  
Answer: [link](https://biology-forums.com/index.php?topic=296257) |
| **Question 1016** | The residual value of an asset is the actual cash received at the end of the useful life of the asset.  
A) True  
B) False  
Answer: [link](https://biology-forums.com/index.php?topic=296307) |
| **Question 1017** | To find the mean, total the values in a group and multiply the sum by the number of values added.  
A) True  
B) False  
Answer: [link](https://biology-forums.com/index.php?topic=295450) |
| **Question 1018** | The amount by which the selling price of an item is reduced is referred to as the:  
A) margin  
B) cost  
C) markdown  
D) reduced price  
Answer: [link](https://biology-forums.com/index.php?topic=295740) |
| **Question 1019** | The number of days a bank holds a discounted note is called the:  
A) term  
B) discount period  
C) time  
D) none of these  
Question 1020

In one country, it is estimated that in the year 2050, 4% of the population will be over 70. If the population of this country in 2050 is 380 million, how many people will be over 70?
A) 15.20 million  
B) 11.40 million  
C) 152.00 million  
D) 19.00 million  

Question 1021

A loan is made on August 15 and has a due date of April 30 during a non-leap year. Find the exact time of the loan.
A) 289 days  
B) 258 days  
C) 158 days  
D) 257 days  

Question 1022

The reciprocal is not used in dividing fractions.
A) True  
B) False  

Question 1023

On the bottom of the check, the checking account number is printed in:
A) script  
B) capitals  
C) magnetic tape  
D) magnetic ink  

Question 1024

The following test scores were recorded for a student: 79, 74, 72, 68, 74, 60, 70. Find the mean, median, and mode.
A) mean: 71 median: 72 mode: 74  
B) mean: 71 median: 68 mode: 79  
C) mean: 72 median: 68 mode: 74  
D) mean: 72 median: 71 mode: 79  

Question 1025

Payments for an ordinary annuity are made:
A) biannually  
B) at the end of the period  
C) when the annuity begins  
D) six times  

Question 1026

If the digit to the right of the number that you are rounding is less than 5:
A) add 1 to the number  
B) round the number up  
C) keep the number the same  
D) round the number down  

Question 1027

Employee contributions to Medicare are limited on an annual basis.
A) True
Question 1028

This type of coverage protects the owner of an insured vehicle that is in an accident resulting in personal injury or property damage to another party.

A) liability insurance  
B) collision insurance  
C) coinsurance  
D) comprehensive insurance


Question 1029

$9.25499  
A) $9.24  
B) $9.255  
C) $9.26  
D) $9.25


Question 1030

The difference between gross earnings and net earnings is referred to as deductions.

A) True  
B) False


Question 1031

Find the median for the scores: 264, 414, 59, 487, 125, 283.

A) 264  
B) 283  
C) 273.5  
D) 233.5


Question 1032

Ar-Mel receives an invoice dated March 16 in the amount of $322.50. The credit terms are 2/10, EOM. If the invoice is paid on April 9, the amount due is:

A) $322.50 plus a penalty  
B) $316.05  
C) $312.83  
D) $322.50


Question 1033

What is the current ratio for Brinks, Inc., which has current assets of $136,677 and current liabilities of $104,628? Round to two decimal places.

A) 0.31 to 1  
B) 0.77 to 1  
C) 0.23 to 1  
D) 1.31 to 1


Question 1034

If an invoice is dated April 25 and has credit terms of 3/15, N/45, what is the last date on which the net amount of the invoice can be paid without incurring a penalty?

A) June 11  
B) June 9  
C) June 12  
D) June 10

Question 1035

When multiplying two proper fractions, the product:
A) is always greater than 1
B) is always a proper fraction
C) has a value between the two fractions
D) has a value equal to 1

Question 1036

A smaller standard deviation indicates that the mean is a typical value in the data set.
A) True
B) False

Question 1037

90 days from October 19 is:
A) January 18
B) January 17
C) January 16
D) January 19

Question 1038

_________% of the data are within 2 standard deviations of the mean.

Question 1039

Calculating a batting average is an example of using the mode.
A) True
B) False

Question 1040

Last week Alexa picked 357 eggplants. Find her gross weekly earnings if she is paid at the following differential piece rate.
1-200 eggplants picked $0.12 each
201-350 eggplants picked $0.16 each
351 or more eggplants picked $0.19 each
A) $42.84
B) $49.33
C) $67.83
D) $43.33

Question 1041

The difference between the installment price of an item and the cash price is the down payment.
A) True
B) False

Question 1042

Andrew earns a gross weekly income of $574.56. How much Social Security tax should be withheld the first week of the year? How much Medicare tax should be withheld? Assume a 4.2% FICA rate and a 1.45% Medicare rate. Round to the nearest cent.
A) Social Security tax = $24.13
Medicare tax = $8.33
B) Social Security tax = $241.32
Medicare tax = $83.31
C) Social Security tax = $25.13
Medicare tax = $9.33
D) Social Security tax = $2.41
Medicare tax = $0.83

Question 1043
If a manufacturer offers a discount of 30/25/5, total discount of 60% is allowed.
A) True
B) False

Question 1044
$1920 at 2% compounded semiannually for 10 years
A) $2342.76
B) $2120.87
C) $2304.00
D) $2340.47

Question 1045
$46,061.26
A) $46,061
B) $46,062
C) $46,061.3
D) $46,000

Question 1046
The method used to calculate interest that is sometimes known as the Banker’s Rule is:
A) exact interest using exact time
B) ordinary interest using ordinary time
C) exact interest using ordinary time
D) ordinary interest using exact time

Question 1047
When solving an equation containing more than one operation or step, you first perform addition and multiplication.
A) True
B) False

Question 1048
The total amount of money due at the end of a loan period is called the maturity value.
A) True
B) False

Question 1049
A dining room set lists for $7,900.00 and carries a trade discount of 25 percent. Freight (FOB Shipping Point) of $75.00 is not part of the list price. The net price of the dining room set including freight, assuming a cash discount of 4 percent, is:
A) $7,656.00
B) $5,763.00
C) $7,659.00
D) $7,975.00

Question 1050
In a markdown, the markdown can be based on either the cost or sale price.
A) True
B) False
### Question 1051

The annual interest paid on a bond is equal to the face value of the bond:
- A) plus the stated annual interest rate
- B) minus the stated annual interest rate
- C) multiplied by the stated annual interest rate
- D) divided by the stated annual interest rate

**Answer:** https://biology-forums.com/index.php?topic=295734

### Question 1052

$3.77 + 0.41 + 32.01$
- A) $35.19$
- B) $35.29$
- C) $36.29$
- D) $36.19$

**Answer:** https://biology-forums.com/index.php?topic=295040

### Question 1053

FOB shipping point means the _________ pays the shipping when the shipment is _________.
- A) seller, shipped
- B) buyer, received
- C) seller, received
- D) buyer, shipped

**Answer:** https://biology-forums.com/index.php?topic=295632

### Question 1054

A label printer prints 4 pages of labels in 1.5 seconds. How long will it take to print 136 pages of labels?
- A) 53 sec
- B) 54 sec
- C) 55 sec
- D) 51 sec

**Answer:** https://biology-forums.com/index.php?topic=295297

### Question 1055

If 3100 is increased by 12%, what is the new amount?
- A) 3112
- B) 3472
- C) 6820
- D) 372

**Answer:** https://biology-forums.com/index.php?topic=295391

### Question 1056

36,402
- A) thirty thousand, four hundred two
- B) thirty-six thousand, four hundred two
- C) thirty-six thousand, four hundred twenty
- D) thirty thousand, six hundred forty two

**Answer:** https://biology-forums.com/index.php?topic=294599

### Question 1057

The _________ is usually written as a percent, decimal, or fraction.
- A) rate
- B) percentage
- C) equation
- D) base

**Answer:** https://biology-forums.com/index.php?topic=295353

### Question 1058
8 + 16 ÷ 4 × 5 - 7
A) 73
B) 23
C) 35
D) 21

**Question 1059**

When finding the amount of change in percentage problems, the percent is always based on:
A) the final or ending amount in decrease problems
B) the original or beginning amount for increase problems
C) the original or beginning amount
D) the final or ending amount

**Question 1060**

The circle graph below gives the number of students in the residence halls at the state university:

- 155
- 125285115130
- 185

Which residence hall has the third highest number of students?
A) Dodge
B) Carver
C) Fisher
D) Adams

**Question 1061**

The enrollment at a community college is 52% males. If the total enrollment is 3720 students, how many females are enrolled? Round to the nearest whole number.
A) 1934 females
B) 1786 females
C) 1836 females
D) 1903 females

**Question 1062**

Barbra Allen is paid an 9% commission rate plus a base salary of $1300 each month. Her sales last month were $6040. Find her gross earnings for the month.
A) $756.40
B) $660.60
C) $1817.71
D) $1843.60

**Question 1063**

The primary advantage of a Roth IRA, when compared to a traditional IRA, is that:
A) all are true regarding a Roth IRA
B) qualified distributions are tax free when withdrawn
C) contributions are tax-deductible
D) only employees of public education entities can use them

**Question 1064**

The primary mortgage on a home is called the:
A) FNMA
B) real mortgage
C) first mortgage
D) collateral
Question 1065
Outstanding checks always result in overdrafts.
A) True
B) False

Question 1066
The formula for ordinary interest using exact time is:
A) 30 divided by 365
B) 30 divided by 360
C) exact days divided by 360
D) exact days divided by 365

Question 1067
A markup based on cost is generally used by retailers.
A) True
B) False

Question 1068
A kitchen table costs $300. The tax is $6.00. What is the tax rate?
A) 2%
B) 0.2%
C) 3%
D) 4%

Question 1069
FUTA tax must be paid:
A) semiannually
B) six times per year
C) at least once a year
D) quarterly

Question 1070
The coinsurance clause in a homeowners insurance policy requires a home to be insured for _________ of its _________ for full compensation for a loss.
A) 80%, replacement cost
B) 80%, market value
C) 75%, replacement cost
D) 100%, market value

Question 1071
When calculating a markup on cost, _________ is always equal to 100%.
A) selling price
B) markup
C) cost
D) margin

Question 1072
Ordinary-life insurance is the least expensive type of life insurance.
A) True
B) False
Question 1073

In a promissory note, the person borrowing the money is called the maker.
A) True
B) False

Question 1074

The list price minus the net price is equal to the trade discount.
A) True
B) False

Question 1075

Fifty-four billion, two hundred two thousand.
A) 54,202,000
B) 54,202,000,000
C) 54,000,202
D) 54,000,202,000

Question 1076

Peter Gabanyic is married, has a gross weekly salary of $683.21 (all of which is taxable), and claims 4 withholding allowances. Use the tax tables to find the federal tax withholding to be deducted from his weekly salary.
A) $23
B) $24
C) $22
D) $25

Question 1077

The installment payment is equal to the installment price divided by the number of payments.
A) True
B) False

Question 1078

Jose Ramirez, a salesperson for a chemical company, travelled 1746 miles on Monday, 314 miles on Tuesday, and 2106 miles on Thursday. Find the total number of miles he travelled during these three days.
A) 4066 mi
B) 4166 mi
C) 3538 mi
D) 3852 mi

Question 1079

A local company received an invoice dated March 8, with terms 2/10, n/30, amounting to $3647. They paid the bill March 15. Find the cash discount and net amount paid.
A) Cash discount: $36.47; net amount: $3610.53
B) Cash discount: $364.70; net amount: $3282.30
C) Cash discount: $0; net amount: $3647
D) Cash discount: $72.94; net amount: $3574.06

Question 1080

On June 1, the unpaid balance in an account was $119. On June 15, a payment of $20 was made. The interest rate per month was 1.5% per month of the average daily balance. Find the new balance at the end of June.
A) $100.63
Question 1081

A bond selling for more than its face value is said to be selling at:
A) a premium
B) a cumulative price
C) a discount
D) the market

Question 1082

ACME package delivery pays employees for each package they deliver. Last week Josef delivered 20 packages. Find his gross weekly earnings if he is paid at the following differential piece rate.
1-10 packages $7.00 each
11-15 packages $8.75 each
16 or more packages $10.50 each
A) $140.00
B) $210.00
C) $157.50
D) $166.25

Question 1083

To compound daily means to compound 360 times a year.
A) True
B) False

Question 1084

Before you can add or subtract fractions, they must have the same denominators.
A) True
B) False

Question 1085

Term insurance is purchased for a certain period of time and in order to collect under the provisions of the policy the insured must live longer than the term.
A) True
B) False

Question 1086

337,060
A) three thousand, thirty-seven hundred six
B) three hundred thirty-seven thousand, sixty
C) thirty-three thousand, seven hundred sixty
D) thirty-three million, seven thousand, sixty

Question 1087

On a test, Manuel answered incorrectly 76 questions or 38% of the questions. How many questions were on the test?
A) 2000
B) 50
C) 0.5
D) 200
Question 1088

Find the net price of a bicycle that lists for $82.95 if a discount rate of 15% is offered. Round to the nearest cent.

A) $12.44  
B) $70.51  
C) $12.69  
D) $70.76  

Question 1089

When a company issues bonds, the transaction is a form of borrowing money.

A) True  
B) False  

Question 1090

On October 1, the unpaid balance in an account was $185. No payments were made that month. The interest rate per month was 1.75% per month of the average daily balance. Find the finance charge for the month of October.

A) $3.06  
B) $3.41  
C) $3.14  
D) $3.24  

Question 1091

James Page works in a local music store where he sells guitars for $196.60 each. If he maintains a markup of 50.4% on selling price, what is the cost of a guitar to James?

A) $295.69  
B) $294.11  
C) $97.51  
D) $99.09  

Question 1092

Amortization is a means of computing how much of each monthly payment is applied to the outstanding principal.

A) True  
B) False  

Question 1093

After finding the first selling price upon which a series of markup or markdowns will be based, all subsequent changes:

A) will be based on either cost or selling price for markups, and selling price for markdowns  
B) will be based upon selling price  
C) will result in a profit when using markups, and a loss using markdowns  
D) will be based on cost  

Question 1094

The value of a decimal, like a whole number, is based on the:

A) digit system  
B) place-value system  
C) metric system  
D) monetary system  

Question 1095

Sometimes it can be profitable to borrow money so that you can take advantage of a cash discount.

A) True  
B) False
Question 1096
The variable A is the same as 1A or 1 times A.
A) True
B) False

Question 1097
In an ordinary annuity, interest begins compounding on the investment:
A) at the end of the second period
B) at the end of the first period
C) during the first period
D) at the beginning of the first period

Question 1098
7N - 8 = 34
A) N = 35
B) N = 12
C) N = 6
D) N = 39

Question 1099
Vincent earns $12.72 per hour with time and a half for overtime and worked 54.5 hours during a recent week. Find his gross pay for the week?
A) $785.46
B) $276.66
C) $206.19
D) $693.24

Question 1100
Our number system is called the:
A) place-value system
B) metric system
C) digit system
D) decimal system

Question 1101
In a simple discounted note, the face value and the maturity value are the same amount.
A) True
B) False

Question 1102
Find the net price of a ring that lists for $316.50 if a discount rate of 15% applies.
A) $269.03
B) $48.48
C) $47.48
D) $270.03

Question 1103
If Barbara earns a salary of $15,860 a year and is paid semimonthly, how much does she earn in a semimonthly pay period?
A) $610.00
B) $660.83
C) $305.00
Question 1104
A contingent annuity has a specific number of payment periods.
A) True
B) False

Question 1105
Preferred stockholders have a preferential claim to a company’s dividends.
A) True
B) False

Question 1106
If Arnold earns a salary of $18,564 a year and is paid biweekly, how much is his gross pay per period?
A) $714.00
B) $1547.00
C) $773.50
D) $357

Question 1107
The amount of your earnings remaining after all deductions is called gross pay.
A) True
B) False

Question 1108
When solving a simple interest problem, the rate should be written as a decimal number.
A) True
B) False

Question 1109
0.032 ÷ 100
A) 0.0032
B) 0.00032
C) 0.32
D) 3.2

Question 1110
When using the declining balance method, the amount of depreciation is calculated by the depreciation rate:
A) divided by the book value at the beginning of the year
B) plus the book value at the end of the year
C) times the book value at the beginning of the year
D) times the accumulated depreciation at the end of the year

Question 1111
In those states with a sales tax, all items offered for sale are subject to the tax.
A) True
B) False

Question 1112
The trade-in value of an asset is the same as the residual value of an asset.
A) True
B) False

**Question 1113**

An annuity due, when compared to an ordinary annuity, results is a(n):
A) higher value
B) value twice the amount of the ordinary annuity
C) equal value
D) lower value

**Question 1114**

Juan earns a weekly salary of $820.00 and is nonexempt from FLSA. Last week he worked 53 hours. What are his gross earnings for the week?
A) $1219.75
B) $1279.25
C) $1160.25
D) $1281.25

**Question 1115**

Find the amount financed on a TV with a cash price $430.00 and a down payment of $86.00.
A) $86.00
B) $429.80
C) $344.00
D) $430.00

**Question 1116**

The future value minus the principal is equal to the compound interest.
A) True
B) False

**Question 1117**

The annual percentage yield is the effective rate of a(n) _________ while the annual percentage rate refers to the effective rate of a(n) _________.
A) investment, loan
B) arrangement, yield
C) loan, quota
D) investment, yield

**Question 1118**

The amount of money borrowed or invested is called the maturity value.
A) True
B) False

**Question 1119**

The word “difference” in a problem generally means to use division to find the unknown value.
A) True
B) False

**Question 1120**

The amount paid by the insured for the protection provided by the insurance policy is referred to as the:
A) premium
B) cash value
C) coinsurance
Question 1121
Which of the following would be an option to consider when purchasing an annuity?
A) the level of risk of the investment
B) all of these are important considerations when purchasing an annuity
C) whether to invest with pre-tax or taxed money
D) how the money is invested

Question 1122
An annuity paid over an uncertain number of periods is a(n):
A) contingent annuity
B) ordinary annuity
C) annuity certain
D) annuity due

Question 1123
Which of the following is not associated with a mortgage loan?
A) real property
B) equity
C) collateral
D) unsecured debt

Question 1124
Which of the following would not be considered a current asset?
A) cash
B) accounts receivable
C) office supplies
D) office furniture and equipment

Question 1125
A point is 1 percent of the amount of the loan.
A) True
B) False

Question 1126
When dividing by a decimal, you should first change the divisor into a:
A) proper fraction
B) mixed number
C) whole number
D) improper fraction

Question 1127
A car company sold 9639 cars over the last 5 years. Round the number of cars to the nearest hundred.
A) 9500
B) 9610
C) 9600
D) 9700

Question 1128
Neelima Zafar is married, has a gross weekly salary of $555.97 (all of which is taxable), and the number of withholding allowances she claims is 1.
Use the tax tables to find the federal tax withholding to be deducted from her weekly salary.
A) $33  
B) $31  
C) $30  
D) $34  

**Question 1129**

$653.01  
A) $654  
B) $653  
C) $652  
D) $653.10  

**Question 1130**

At a movie theater, 24 more people attended the early show than the late show. There were 252 people who saw the movie that night. How many people attended the late show?
A) 138  
B) 228  
C) 276  
D) 114  

**Question 1131**

The reciprocal is used:
A) to replace the cancellation method  
B) in dividing whole numbers  
C) in dividing fractions  
D) in multiplying fractions  

**Question 1132**

The amount an asset decreases in value from its original cost is called its depreciation.
A) True  
B) False  

**Question 1133**

Steve Nyren is paid on a salary-plus-commission basis. He receives $488 weekly in salary and a commission based on 1.1% of all weekly sales over $15,000. If he sold $23,700 in merchandise in one week, find his gross earnings for the week.
A) $95.70  
B) $583.70  
C) $748.70  
D) $1445.00  

**Question 1134**

An annuity due with only one compounding period earns interest; an ordinary annuity with one compounding period earns none.
A) True  
B) False  

**Question 1135**

In order to determine the future value when compounding interest, you cannot use tables.
A) True  
B) False  
Question 1136

Compound interest results in earning or paying less interest than simple interest.
A) True
B) False

Question 1137

Before fractions may be added or subtracted, they must all have the same:
A) dividend
B) denominator
C) numerator
D) divisor

Question 1138

A car rental company charges $23 per day and $0.40 per mile to rent a car. What is the total bill if a car is rented for 3 days and is driven 130 miles?
A) $3042.00
B) $17.00
C) $121.00
D) $70.20

Question 1139

An invoice dated June 28 with terms of 1/10, EOM results in the end of the credit period on:
A) July 10
B) August 10
C) August 30
D) August 31

Question 1140

\[ 136.97 \div 4.7 \] (Round to the nearest hundredths when necessary.)
A) 29.14
B) 2.96
C) 2.91
D) 29.64

Question 1141

A store manager paid $113 for an item and set the selling price at $132.21. What was the percent markup based on cost?
A) 16%
B) 14%
C) 15%
D) 17%

Question 1142

A vertical analysis of a balance sheet shows the ratio of each item on the balance sheet to the:
A) current assets
B) current liabilities
C) total assets
D) owner's equity

Question 1143

Markup = $16.15; Selling price = $95.00. Find the cost.
A) Cost: $78.85
B) Cost: $95.00
Question 1144
Sales taxes are determined by the voters of state and local governments.
A) True
B) False

Question 1145
All earnings are typically subject to Medicare tax, while Social Security earnings:
A) are reduced by withholding allowances
B) are capped at $110,100 per year
C) are capped at $100,000 per quarter
D) are capped at 5.4% FUTA per quarter

Question 1146
The single discount equivalent is the complement of the net price equivalent.
A) True
B) False

Question 1147
Which of the following statements is correct?
A) The average daily balance is equal to the sum of the daily balances divided by the number of days in the billing cycle.
B) The average daily balance is the same as the average balance.
C) With open-end loans, an individual makes regular fixed dollar payments for a specified period of time.
D) An open-end loan disallows additional credit until the initial amount is paid off.

Question 1148
The liquidation phase of an annuity is characterized by:
I. paying money into the fund
II. money is paid into the fund, but no interest is earned
III. the fund balance may earn compound interest
A) I only
B) III only
C) both I and II
D) II only

Question 1149
If you borrow money from a bank and the bank collects its fee at the time the loan is made, the fee is called a:
A) rate
B) term
C) maturity value
D) bank discount

Question 1150
The percent 1.02% written as a decimal would be 0.0102.
A) True
B) False

Question 1151
If solving an equation with more than one operation, you must first:
| Question 1152 | A) add or subtract  
B) subtract or multiply  
C) add or divide  
D) multiply or divide  
|---|---|
| Question 1153 | This type of vehicle insurance protection covers the insured's vehicle against damage resulting from fire, theft, vandalism, etc.  
A) collision insurance  
B) liability insurance  
C) coinsurance  
D) comprehensive insurance  
| Question 1154 | The primary difference between preferred and common stock is that preferred stock:  
A) includes voting rights  
B) all of these apply to preferred stock  
C) dividends are distributed after common stockholders  
D) guarantees a specific dividend to the stockholder  
| Question 1155 | Current assets plus current liabilities equals working capital.  
A) True  
B) False  
| Question 1156 | In converting mixed numbers to improper fractions, the numerator of the improper fraction will be the same as the numerator of the fractional part of the mixed number.  
A) True  
B) False  
| Question 1157 | You need to borrow $1500 to cover your school expenses for 10 months. After calling several places, you can choose between a money store charging 15% simple interest per year or your family who will charge you 10% per year. How much will you save by borrowing from your family?  
A) $312.50  
B) $150.00  
C) $62.50  
D) $750.00  
| Question 1158 | Employers are required to pay SUTA quarterly if the payment totals a certain amount.  
A) True  
B) False  
| Question 1159 | |
Which of the following statements is true regarding a 403(b) plan?
A) it is a defined contribution plan
B) it is designed for employees of public education entities and most other nonprofit organizations.
C) all are true regarding 403(b) plans
D) it is named for sections of the Internal Revenue Service code

Question 1160
Sales tax is:
A) charged only by county or city governments
B) based on the price of a purchase
C) collected at the time of purchase and sent immediately to a government agency
D) all of these apply to sales tax

Question 1161
Which one of the following months does not have 30 days?
A) April
B) June
C) September
D) February

Question 1162
When compared to an ordinary annuity, an annuity due results in lower maturity value.
A) True
B) False

Question 1163
End-of-year book value is:
A) the previous year's end-of-year book value minus the current year's depreciation
B) all are appropriate references to end-of-year book value
C) total cost minus accumulated depreciation
D) figured differently depending on which year it is in the depreciation schedule

Question 1164
A good statistical indicator to avoid the distortion of extreme values is the:
A) median
B) weighted mean
C) mode
D) mean

Question 1165
Find the annual homeowners insurance premium on a masonry home located in zone 1 if the home is insured for $500,000. The owner chooses a $1000 deductible and has good credit.
A) $1600.00
B) $135.00
C) $1350.00
D) $13,500.00

Question 1166
With the retail method, ending inventory at cost is equal to the ending inventory at retail times the cost ratio.
A) True
B) False
Question 1167
The sum of all values divided by the number of values equals the:
A) mean
B) median
C) weighted mean
D) mode

Question 1168
Find the installment price of a table bought on the installment plan with a down payment of $30 and 6 payments of $51.12.
A) $30
B) $366.72
C) $306.72
D) $336.72

Question 1169
The bank code number and the checking account number are printed along the bottom of a check so that they can be read by a computer.
A) True
B) False

Question 1170
Find the maturity value of a loan of $49,583 after 18 months. The loan carries a simple interest rate of 8.3% per year.
A) $56,099.03
B) $55,413.13
C) $55,807.96
D) $55,756.08

Question 1171
Estimating the answer, before calculating the exact answer, in some situations is beneficial.
A) True
B) False

Question 1172
Nancy Johnson received a bill for $393.42, dated November 12, with sales terms of 1/13 ROG. The merchandise arrived December 2. Find the cash discount and amount due if the bill was paid December 13.
A) Cash discount: $3.83; amount due: $382.42
B) Cash discount: $51.14; amount due: $342.28
C) Cash discount: $3.93; amount due: $389.49
D) Cash discount: $0; amount due: $393.42

Question 1173
The total amount that must be paid when the purchase is paid for over a given period of time is the:
A) amount financed
B) financed price
C) cash price
D) installment price

Question 1174
An invoice dated May 18 received by Plumbing Supply indicated a balance of $9,600.00. The balance included a freight charge of $600.00. Terms of the invoice were 2/10, 1/15, N/45. Assuming Plumbing Supply pays the bill on May 30, the amount they should pay is:
### Question 1175
The pay period intervals biweekly and semimonthly are similar in that the same number of pay periods occur in either method.
A) True  
B) False


### Question 1176
Deposits that appear on your records, but not on the bank statement, are known as:
A) outstanding  
B) ATM  
C) in transit  
D) NSF


### Question 1177
A trade discount can be taken if a customer pays the invoice within the discount period.
A) True  
B) False


### Question 1178
Differential piece rate refers to a system of pay based on hours worked.
A) True  
B) False


### Question 1179
The amount a business gets to keep, after paying for all costs and expenses, is termed:
A) net profit  
B) net loss  
C) gross margin  
D) gross profit


### Question 1180
An employee's gross pay is equal to:
A) net pay minus withholdings  
B) actual hours worked times rate of pay  
C) overtime pay plus withholdings  
D) budgeted hours times rate per hour


### Question 1181
Gordon borrows $17,500.00 for 120 days on March 17. The day the loan is due to be paid, using exact time, is:
A) July 16  
B) July 15  
C) July 4  
D) July 13


### Question 1182
In a bank statement reconciliation, which of the following should be added to the bank statement balance?
A) collection of a note by the bank
Question 1183

The middle value in a series of numbers arranged in order from smallest to largest is the:
A) range
B) mean
C) median
D) mode

Question 1184

Exact interest using exact time requires the following formula:
A) exact days divided by 360
B) 30 divided by 365
C) 30 divided by 360
D) exact days divided by 365

Question 1185

The list price of a double roll of wallpaper is $32. Use the net price rate to calculate the net price of a double roll of wallpaper if the discount rate is 30%.
A) $23.40
B) $9.60
C) $22.40
D) $10.60

Question 1186

Solve the formula $d = rt$ for $t$
A) $t = d - r$
B) $t = (d/r)$
C) $t = (r/d)$
D) $t = dr$

Question 1187

Rounding can be used to approximate an answer.
A) True
B) False

Question 1188

A sinking fund payment is made at the end of each period.
A) True
B) False

Question 1189

Taxable income is defined as:
A) adjusted gross income minus net income
B) adjusted gross income plus the standard deduction
C) adjusted gross income minus exemptions and deductions
D) adjusted gross income plus exemptions and deductions

Question 1190
Question 1191

This type of insurance accumulates a cash value.
A) term-life
B) comprehensive
C) coinsurance
D) ordinary-life

Question 1192

Find the maturity value of a loan of $13,942 after 8 months. The loan carries a simple interest rate of 11.9% per year.
A) $15,057.36
B) $14,909.81
C) $15,186.32
D) $15,048.07

Question 1193

The unpaid balance in an account on December 1 was $145. A payment of $60 was made on December 14. The interest rate per month was 1.7% per month of the average daily balance. Find the finance charge for the month of December.
A) $1.45
B) $3.91
C) $1.97
D) $1.87

Question 1194

$-86,800 ÷ 62
A) -$1405
B) -$1390
C) -$1410
D) -$1400

Question 1195

The mean is a form of measurement for central tendency.
A) True
B) False

Question 1196

Jin, whose regular rate of pay is $12.05, with time and a half for overtime, worked 46.5 hours last week. Find his gross pay for the week.
A) $560.33
B) $599.49
C) $597.49
D) $840.49

Question 1197

If 7 sandwich rolls cost $1.12, how much will 21 rolls cost?
A) $4.36
B) $7.84
C) $9.84
D) $3.36
Question 1198

$321.25
A) $321
B) $322
C) $321.35
D) $320

Question 1199

The need for tellers has been completely eliminated by ATMs.
A) True
B) False

Question 1200

The Rate is usually written as a decimal or fraction but rarely as a percent.
A) True
B) False

Question 1201

Simple interest is often used when a loan is repaid in a lump sum.
A) True
B) False

Question 1202

Lucy makes a simple discount note with a face value of $9900.00, a term of 60 days, and a 11% discount rate. Find the discount.
Discount rate: 11%
Time (days): 60
A) Discount: $179.01
B) Discount: $0.00
C) Discount: $181.50
D) Discount: $1089.00

Question 1203

A married person with 4 children is allowed ________ withholding allowance(s).
A) 3
B) 4
C) 6
D) 2

Question 1204

The mode appears most frequently in a series of numbers.
A) True
B) False

Question 1205

Tammy weighs 165 pounds and wants to lose 25% of her body weight. Her goal is to lose 50 pounds.
A) True
B) False

Question 1206

Cost is equal to markup plus selling price.
Question 1207

For the month ending June 30, TriCounty Nursery has net sales of $251,000, cost of goods sold of $99,000, and operating expenses of $70,000. Find the gross profit and net income.

A) gross profit: $152,000; net income: $29,000
B) gross profit: $152,000; net income: $82,000
C) gross profit: $82,000; net income: $152,000
D) gross profit: $72,100; net income: $29,000


Question 1208

A company may use different methods of depreciation over the useful life of an item.

A) True
B) False


Question 1209

A visual aid used to illustrate trends is a:

A) range graph
B) circle graph
C) line graph
D) bar graph


Question 1210

When comparing electrical usage among utility customers, a small standard deviation indicates that the mean:

A) shows that electrical usage is decreasing
B) is not a typical value in the data set
C) is a typical value in the data set
D) shows that electrical usage is increasing


Question 1211

Cost = $6.90; markup rate of 32.7% based on the selling. Find the markup and the selling price.

A) Markup = $2.26
Selling price = $4.64
B) Markup = $3.35
Selling price = $3.55
C) Markup = $2.26
Selling price = $9.16
D) Markup = $3.35
Selling price = $10.25


Question 1212

With the declining-balance method, the book value of an asset should never be less than the salvage value.

A) True
B) False


Question 1213

20 months
A) 2 years
B) 1.82 years
C) 240 years
D) 1.67 years

Question 1214
Assessed property value: $9,112,000
Expenses to be funded by property tax: $306,000
Tax per amount of assessed value: $1000
A) $2.98 per $1000
B) $33.58 per $1000
C) $29.78 per $1000
D) $3.36 per $1000

Question 1215
If no decimal point appears in the addend, it is understood to be at the right end of the addend.
A) True
B) False

Question 1216
Receiving a paycheck biweekly means that there are two pay periods per month or 24 in one year.
A) True
B) False

Question 1217
A number that describes numerical data is a statistic.
A) True
B) False

Question 1218
With open-end loans, an individual makes regular fixed dollar payments for a specific period of time.
A) True
B) False

Question 1219
Go Green Recycling Center pays local children $0.40 for each pound of aluminum cans they bring in. If Sara brings in 12 pounds of cans, what are her gross earnings?
A) $12.40
B) $6.00
C) $3.60
D) $4.80

Question 1220
A number is increased by 18% to 873. Find the original amount. Round to the nearest hundredth.
A) 739.83
B) 873.00
C) 839.83
D) 1030.14

Question 1221
The list price of a keyboard is $796. If the trade discount series offered is 5/10/15, what is the trade discount?
A) $578.49
B) $557.20
C) $238.80
D) $217.51
Question 1222

November is a 31 day month.
A) True
B) False

Question 1223

When calculating the ending inventory at cost using the retail method, you multiply the cost ratio by:
A) the net sales for the month
B) the beginning inventory at retail
C) the ending inventory at retail
D) the cost of goods available for sale

Question 1224

The balance sheet contains these three elements of a business:
A) assets, liabilities, and total sales
B) liabilities, capital, and cost of goods sold
C) assets, liabilities, and owner's equity
D) assets, total sales, and net income

Question 1225

Ordinary life insurance policies do not build up a cash value.
A) True
B) False

Question 1226

When using sum-of-the-years-digits method, the first year's depreciation should be the:
A) same as any other year
B) cost times a fraction
C) smallest
D) largest

Question 1227

The LIFO method determines the cost of the ending inventory based on the cost of the oldest purchases.
A) True
B) False

Question 1228

The difference between the original amount of a loan and the future value is called:
A) simple interest
B) present value
C) compound interest
D) compound total

Question 1229

Loans with a specific number of payments made on a regular basis are called installment loans.
A) True
B) False

Question 1230

Chain discounts are determined by adding the complements of the chain.
<table>
<thead>
<tr>
<th>Question 1231</th>
</tr>
</thead>
<tbody>
<tr>
<td>The insurance company or carrier that assures payment for a specific loss according to contract provisions is known as the:</td>
</tr>
<tr>
<td>A) beneficiary</td>
</tr>
<tr>
<td>B) insurer</td>
</tr>
<tr>
<td>C) policyholder</td>
</tr>
<tr>
<td>D) insured</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question 1232</th>
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</thead>
<tbody>
<tr>
<td>The monthly payments are calculated by adding the finance charge and the amount financed and dividing by the number of payments in the loan.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question 1233</th>
</tr>
</thead>
<tbody>
<tr>
<td>The cost of a fur coat, assuming a $311.50 markup, which is a 35% markup on selling price, is $202.48.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
</tr>
</tbody>
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<thead>
<tr>
<th>Question 1234</th>
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<tbody>
<tr>
<td>A trade discount increases the purchase price.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Question 1235</th>
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<tbody>
<tr>
<td>A large (wide) range indicates that the values in a group are similar in value to one another.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question 1236</th>
</tr>
</thead>
<tbody>
<tr>
<td>Find the exact interest on a loan of $6500 at 9% annually for 132 days.</td>
</tr>
<tr>
<td>A) $211.56</td>
</tr>
<tr>
<td>B) $206.75</td>
</tr>
<tr>
<td>C) $214.50</td>
</tr>
<tr>
<td>D) $209.62</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Question 1237</th>
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</thead>
<tbody>
<tr>
<td>When calculating the average daily balance, cash advances are:</td>
</tr>
<tr>
<td>A) sometimes added in</td>
</tr>
<tr>
<td>B) added in</td>
</tr>
<tr>
<td>C) subtracted out</td>
</tr>
<tr>
<td>D) sometimes subtracted out</td>
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<table>
<thead>
<tr>
<th>Question 1238</th>
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<tbody>
<tr>
<td>Find the mean of the scores: 9, 5, 17, 27, 40, 42, 50. Round to tenths.</td>
</tr>
<tr>
<td>A) 16.2</td>
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<td>B) 27</td>
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<tr>
<td>C) 27.1</td>
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<tr>
<td>D) 261.6</td>
</tr>
</tbody>
</table>
Question 1239
Round 75,004 to thousands.
A) 76,000
B) 75,010
C) 75,100
D) 75,000

Question 1240
The advantage when using ordinary interest belongs to the:
A) investor
B) both borrower and investor
C) lender
D) borrower

Question 1241
An item has a 41.1% markup based on selling price. What is the equivalent markup percent based on the cost?
A) 30.2%
B) 70.9%
C) 29.1%
D) 69.8%

Question 1242
A mortgage of $80,000.00 with 2 points means the borrower must pay $800.00 at the loan closing.
A) True
B) False

Question 1243
An invoice dated September 30 in the amount of $75,000.00 was received by Info Systems on October 5. Cash discount on the invoice was 2/10, 1/15, N/30. On October 5 Info Systems mailed a check in the amount of $15,000.00 as a partial payment on the invoice. The outstanding balance owed after the payment was:
A) $1,500.00
B) $60,000.00
C) $59,693.88
D) $15,306.12

Question 1244
Total dollar sales is always the basis for an employee's commission.
A) True
B) False

Question 1245
Percents can contain:
A) whole numbers
B) fractions
C) mixed numbers and mixed decimals
D) all of these

Question 1246
The installment price minus the down payment equals the:
A) carrying charge
B) cash price
Question 1247

Which of the following statements is not correct regarding straight-line depreciation?
A) it ignores the salvage value
B) it incorporates the useful life of the asset
C) it is commonly used for internal business purposes
D) each year's depreciation is exactly the same

Question 1248

The process of determining the value of inventory based on a ratio is called a perpetual inventory.
A) True
B) False

Question 1249

Which one of the following is not considered to be overhead?
A) insurance
B) depreciation
C) taxes
D) cost of goods

Question 1250

Jones Company (located in Baltimore) sold a computer system to Data Point of Chicago for $15,000.00. Terms of the sale were 3/15, N/45, FOB Baltimore. Jones agreed to prepay the freight in the amount of $250.00. Assuming Data Point pays within the discount period, how much will they pay?
A) $14,792.50
B) $14,550.00
C) $14,505.00
D) $14,800.00

Question 1251

Jane borrowed $66,490 over 1.8 years. The simple interest has a rate of 8% per year. What is the maturity value of the loan?
A) $76,064.56
B) $71,529.24
C) $81,383.76
D) $75,532.64

Question 1252

If the original price for an item was $5.50 and it increased by 100%, the new price is $12.00.
A) True
B) False

Question 1253

Assigning an exact value to ending inventory is a complicated process because the cost of merchandise may vary during a specific period of time.
A) True
B) False

Question 1254

When describing employee performance, a human resource professional would say it follows a normal distribution if the graph of the data set:
A) shows that 95% of the data will fall within three standard deviations of the mean
Question 1255

A line graph may be used to demonstrate trends.
A) True
B) False

Question 1256

The cost of goods sold is equal to the cost of goods available for sale minus the beginning inventory.
A) True
B) False

Question 1257

Two million, fifteen.
A) 20,00,015
B) 2,000,015
C) 215,000,000
D) 2,150,000

Question 1258

The weighted-average inventory method continuously tracks each item in the inventory.
A) True
B) False

Question 1259

Sales at Andrea's Formal Wear Shop were $1147 this week. This is $112 less than the sales last week. What were last week's sales?
A) $1270
B) $1035
C) $1248
D) $1259

Question 1260

If there is no sign of operation between a number and a letter, a number and a parenthesis, or two letters, it means:
A) multiplication
B) subtraction
C) division
D) addition

Question 1261

The division of a fraction also involves the operation of _________.

Question 1262

The letters APR stand for annual percentage rate.
A) True
B) False

Question 1263

A share of stock represents an ownership interest in a company.
A) True
B) False

**Question 1264**

If the freight terms are FOB destination, the freight is paid by the seller.
A) True
B) False

**Question 1265**

June has a strip of paper 39.6 inches long. She wants to cut it into strips that are 6.6 inches long. How many 6.6-inch strips will she get from the paper?
A) 5 pieces
B) 6 pieces
C) 7 pieces
D) 60 pieces

**Question 1266**

The _________ is the smallest value subtracted from the largest value in a set of numbers.

**Question 1267**

What you do to one side of an equation, you must do to the other.
A) True
B) False

**Question 1268**

A vertical analysis of an income statement shows the ratio of each item on the income statement to the:
A) owner's equity
B) total sales
C) net sales
D) total income

**Question 1269**

The total cost of an item is the original cost minus the depreciation.
A) True
B) False

**Question 1270**

The Percentage can refer to the partial amount or portion of the rate.
A) True
B) False

**Question 1271**

Writing the words “For Deposit Only” along with your checking account number on the back of a check is called a:
A) qualified endorsement
B) restricted endorsement
C) pure endorsement
D) simple endorsement

**Question 1272**

Rate is the number of days, months, or years that money is borrowed.
Question 1273

The amount of earnings that will not be subject to federal income tax is called an exemption.
A) True
B) False

Question 1274

If 60% of the 450 students at Central 9th Grade Center purchased spring photographs, how many students did not purchase the photographs? The percentage is the unknown value.
A) True
B) False

Question 1275

Based on a 360 day year, a 3% cash discount for 20 days is equal to an annual rate of:
A) 18%
B) 45%
C) 54%
D) 36%

Question 1276

A 60.0% markup based on cost is equivalent to what percent based on selling price (retail)?
A) 33.3%
B) 37.5%
C) 66.7%
D) 62.5%

Question 1277

Chang bought a bumper marked up 17.1% based on selling price at a local auto repair shop. If the markup is $23.08, find the selling price and the cost.
A) Selling price = $134.97  
   Cost = $158.05
B) Selling price = $158.05  
   Cost = $134.97
C) Selling price = $111.89  
   Cost = $134.97
D) Selling price = $134.97  
   Cost = $111.89

Question 1278

Jennifer Mason earns $5312.15 monthly, is single, and claims 2 withholding allowances. Find her net earnings for this pay period. FICA tax is 4.2% and Medicare tax is 1.45%.
A) $4518.05
B) $4217.91
C) $5012.01
D) $5806.11

Question 1279

The original amount, in a subtraction problem, is called the:
A) difference
B) borrowing
C) minuend
Question 1280
The value of merchandise available for sale on a given date is called:
A) inventory
B) overhead
C) turnover
D) cost of goods sold

Question 1281
The store where Anna-Marie is a salesperson offers a trade discount series of 20/15 on any clothes bought at the store. Use the single discount equivalent to calculate the trade discount for a $106 sweater.
A) $90.10
B) $68.90
C) $33.92
D) $72.08

Question 1282
Investing in stocks is guaranteed to make a profit for the buyer.
A) True
B) False

Question 1283
A company had net revenues of $6,900,845 in one year. Write the words used to read the revenues.
A) six million, ninety thousand, eight hundred forty-five
B) six million, nine hundred thousand, eight hundred forty-five
C) six million, nine hundred thousand, eight thousand, forty-five
D) six million, nine thousand, eight hundred forty-five

Question 1284
A union contract calls for a 6.9% salary raise for all employees. Determine the raise for a worker who is currently making $27,990. Round to the nearest cent if necessary.
A) $29,921.31
B) $26,058.69
C) $1931.31
D) $19,313.10

Question 1285
A store sells an item for $480 each. If this is a 61.6% markup on cost, find the equivalent markup percent on the selling price.
A) 480%
B) 38.1%
C) 99.3%
D) 160.4%

Question 1286
Sinking funds accumulate money in the present to meet current financial obligations.
A) True
B) False

Question 1287
If a markup is based on selling price, then the ________ is the base and represents 100%.
**Question 1288**

Scrambled Electronics will finance a $247 TV set for $50 down and $34.84 a month for 6 months. How much money can you save by paying cash for the TV set?

A) $37.96  
B) $259.04  
C) $12.04  
D) $87.96  


**Question 1289**

An equation is a statement that uses a division sign.

A) True  
B) False  


**Question 1290**

The single discount equivalent rate of the trade discount 10/15/30 is:

A) 0.4500  
B) 0.5500  
C) 0.4645  
D) 0.4546  


**Question 1291**

The primary difference between simple interest and compound interest is that:

A) only compound interest is used to solve for a maturity value  
B) only compound interest can be solved using a formula  
C) simple interest is not concerned with a future value  
D) compound interest involves more than one interest period  


**Question 1292**

A periodic inventory accounting system requires a physical count of its inventory once a month.

A) True  
B) False  


**Question 1293**

An invoice for $280.00 received by Jacob is dated May 10 with credit terms of 2/10, N/30. Jacob pays $57.00 on May 19. The balance owed after the payment is credited is $221.84.

A) True  
B) False  

Answer: [Link](https://biology-forums.com/index.php?topic=295620)

**Question 1294**

After fractions have been added, subtracted, multiplied, or divided, the fraction in the answer should be increased to its highest terms.

A) True  
B) False  


**Question 1295**

A markdown is:

A) based on either cost or selling price
Question 1296

Chaundra has a credit card with a monthly rate of 1.3%. The account applies the unpaid balance method. Her unpaid balance for the June billing cycle is $704.42. During the month of June, she made purchases of $452.61, returned items worth $17.69 and made a payment of $105. Find her new balance.
A) $1043.50
B) $1061.19
C) $1034.34
D) $1042.13

Question 1297

The amount of insurance usually required to meet the coinsurance clause is:
A) 50% of your dwelling's replacement cost
B) 100% of your dwelling's replacement cost
C) 80% of your dwelling's replacement cost
D) 60% of your dwelling's replacement cost

Question 1298

The exact number of days of a loan made on March 10 and due November 30 is:
A) 265
B) 365
C) 260
D) 264

Question 1299

The AES Corporation has $4,514,000 to distribute its dividends and did not distribute dividends the previous year. There are 79,000 shares of cumulative preferred stock that earn dividends at $0.68 per share and 185,000 shares of common stock. How much money goes to common stockholders?
A) $4,388,200.00
B) $4,262,400.00
C) $4,406,560.00
D) $4,460,280.00

Question 1300

Find the range for the number of pounds lost by participants in a weight loss program:
10, 19, 15, 20, 26, 15.
A) 16 pounds
B) 36 pounds
C) 15 pounds
D) 18 pounds

Question 1301

All bond interest is tax exempt.
A) True
B) False

Question 1302

A factor is a number involved in multiplication.
A) True
B) False
<table>
<thead>
<tr>
<th>Question 1303</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jack borrowed $1240 from his brother. Jack's brother wants 12 monthly payments of $120 to repay the loan. How much extra is Jack's brother charging for the loan?</td>
</tr>
<tr>
<td>A) $80</td>
</tr>
<tr>
<td>B) $1440</td>
</tr>
<tr>
<td>C) $1540</td>
</tr>
<tr>
<td>D) $200</td>
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<tr>
<th>Question 1304</th>
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<tbody>
<tr>
<td>0.47</td>
</tr>
<tr>
<td>A) forty-seven thousandths</td>
</tr>
<tr>
<td>B) forty-seven hundredths</td>
</tr>
<tr>
<td>C) forty-seven tenths</td>
</tr>
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<td>D) forty-seven millionths</td>
</tr>
</tbody>
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<thead>
<tr>
<th>Question 1305</th>
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<tbody>
<tr>
<td>When depositing money into a checking account, a deposit slip is not needed.</td>
</tr>
<tr>
<td>A) True</td>
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<td>B) False</td>
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<thead>
<tr>
<th>Question 1306</th>
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<tbody>
<tr>
<td>When selecting a method of depreciation, a major factor is how the asset is going to be used in the business.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
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<td>B) False</td>
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<thead>
<tr>
<th>Question 1307</th>
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<tbody>
<tr>
<td>If a 2% charge is added to the annual premium of $1576.90 when payments are made semiannually, how much would semiannual payments be?</td>
</tr>
<tr>
<td>A) $716.04</td>
</tr>
<tr>
<td>B) $804.22</td>
</tr>
<tr>
<td>C) $1576.90</td>
</tr>
<tr>
<td>D) $420.01</td>
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</tbody>
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<tr>
<th>Question 1308</th>
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<tbody>
<tr>
<td>7.745 ÷ 7.1 (Round to the nearest hundredths when necessary.)</td>
</tr>
<tr>
<td>A) 0.16</td>
</tr>
<tr>
<td>B) 0.11</td>
</tr>
<tr>
<td>C) 1.59</td>
</tr>
<tr>
<td>D) 1.09</td>
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</tbody>
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<thead>
<tr>
<th>Question 1309</th>
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<tbody>
<tr>
<td>When a business receives a promissory note as payment for goods or services and in turn sells the note to a bank it is called:</td>
</tr>
<tr>
<td>A) proceed advance</td>
</tr>
<tr>
<td>B) discounting</td>
</tr>
<tr>
<td>C) maturity value</td>
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<tr>
<td>D) fraud</td>
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<tr>
<th>Question 1310</th>
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<tbody>
<tr>
<td>The units-of-production method of depreciation takes into consideration how an asset is used in a business.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
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<tr>
<td>Question 1311</td>
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<tr>
<td>---------------</td>
</tr>
<tr>
<td>You can rewrite a fraction to higher terms by adding the numerator and the denominator.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
</tr>
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<thead>
<tr>
<th>Question 1312</th>
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<tbody>
<tr>
<td>What are the quarterly payments on a $25,000 whole-life insurance policy for a 40-year old male with a preferred rate?</td>
</tr>
<tr>
<td>A) $31.54</td>
</tr>
<tr>
<td>B) $81.51</td>
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<tr>
<td>C) $93.73</td>
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<td>D) $360.50</td>
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<tr>
<th>Question 1313</th>
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<tbody>
<tr>
<td>MACRS does not affect property in use before 1986.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
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<tr>
<th>Question 1314</th>
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<tbody>
<tr>
<td>Straight-line depreciation does not:</td>
</tr>
<tr>
<td>A) accelerate depreciation</td>
</tr>
<tr>
<td>B) allow the cost to remain the same</td>
</tr>
<tr>
<td>C) use the residual value to determine the annual depreciation</td>
</tr>
<tr>
<td>D) allow the user to calculate the book value</td>
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</tbody>
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<thead>
<tr>
<th>Question 1315</th>
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<tbody>
<tr>
<td>$670 at 2% compounded annually for 19 years</td>
</tr>
<tr>
<td>A) $956.92</td>
</tr>
<tr>
<td>B) $911.20</td>
</tr>
<tr>
<td>C) $924.60</td>
</tr>
<tr>
<td>D) $976.06</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Question 1316</th>
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</thead>
<tbody>
<tr>
<td>Central Airlines offers a trade discount series of 5/30/10 for frequent flyers. If a round-trip airline ticket is $485, use the single discount equivalent to calculate the trade discount of a round-trip ticket.</td>
</tr>
<tr>
<td>A) $290.27</td>
</tr>
<tr>
<td>B) $266.75</td>
</tr>
<tr>
<td>C) $194.73</td>
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<tr>
<td>D) $218.25</td>
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</tbody>
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<thead>
<tr>
<th>Question 1317</th>
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<tbody>
<tr>
<td>A graph shows one or more lists of numerical information grouped in some meaningful form.</td>
</tr>
<tr>
<td>A) True</td>
</tr>
<tr>
<td>B) False</td>
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</tbody>
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<thead>
<tr>
<th>Question 1318</th>
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<tbody>
<tr>
<td>Only numerals can be variables.</td>
</tr>
<tr>
<td>A) True</td>
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<tr>
<td>B) False</td>
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</tbody>
</table>
Question 1319

At a garage sale, the most expensive item was marked $25.00 more than the cheapest item. The sum of the two items was $26.90. Find the cost of the least expensive item.

A) $26.90
B) $1.90
C) $22.10
D) $3.80

Question 1320

The number of square feet a department occupies can be used to determine the amount of the overhead allocation charge.

A) True
B) False

Question 1321

John earns $10.65/hour. If he works 16 hours, how much will he earn?

A) $170.50
B) $171.50
C) $170.41
D) $170.40

Question 1322

The curve of a normal distribution has a shape that is a mirror image above the mean compared to below the mean. This means that a normal distribution has a _______ curve.


Question 1323

It took three assembly-line workers 6.48 seconds, 7.072 seconds, and 9.6 seconds to assemble a product. How many seconds in all did they work?

A) 23.152 sec
B) 10.192 sec
C) 13.552 sec
D) 16.08 sec

Question 1324

The income statement describes the financial condition of a business at some exact point in time.

A) True
B) False

Question 1325

The hundreds position is to the right of the tens position.

A) True
B) False

Question 1326

If the product of two numbers is 1, they are said to be:

A) mixed numbers.
B) quotients.
C) unequal.
D) reciprocals.

Question 1327

Which of the following businesses would be best suited for the specific identification inventory method?
Question 1328
The lowest rate of interest charged by banks for short-term loans to their most creditworthy customers is known as the:
A) all of these are appropriate references
B) reference rate
C) base lending rate
D) prime interest rate

Question 1329
An individual that is interested in permanent life insurance protection while also concerned with flexibility would most likely choose:
A) term insurance
B) level term insurance
C) whole life
D) universal life

Question 1330
In a normal distribution, 95% of the data will fall within three standard deviations of the mean.
A) True
B) False

Question 1331
Which of the following types of coverage is typically not available under a homeowners policy?
A) workplace injury
B) limited coverage for stolen items like jewelry or cash
C) coverage for damage to your house or any permanent structures on your property
D) liability coverage

Question 1332
Jane Frankis is depreciating a train engine purchased for $86,000. The scrap value is estimated to be $5000. She will use double-declining-balance and depreciate over 40 years. What is the first year's depreciation?
A) $2150.00
B) $4050.00
C) $2025.00
D) $4300.00

Question 1333
The letters GCD stand for Greatest Common Divisor.
A) True
B) False

Question 1334
0.69% of what number is 73
A) 95
B) 10,579.71
C) 105,797.1
D) 0.95
Question 1335
Salary is most often stated as:
A) based on an hourly rate of pay
B) a certain amount of money paid each year
C) the difference between gross and net earnings
D) wages

Question 1336
Larissa Dalton earns $7614.27 semimonthly, is married, and claims 7 withholding allowances. Find her net earnings for this pay period. FICA tax is 4.2% and Medicare tax is 1.45%.
A) $6396.34
B) $5966.13
C) $7184.06
D) $8401.99

Question 1337
Inventory turnover at cost is calculated by dividing net sales by the average inventory at retail.
A) True
B) False

Question 1338
Bathing suits are often on sale in July. The regular price of one suit is $36. With a 20% discount, how much is saved?
A) $7.20
B) $28.80
C) $29.80
D) $27.80

Question 1339
A number is decreased by 6.5% to 2618. What is the original amount?
A) 2579
B) 2448
C) 2788
D) 2800

Question 1340
To find the selling price of an item, the following formula can be used:
A) selling price equals cost minus margin
B) cost equals selling price minus margin
C) selling price equals cost plus margin
D) margin equals selling price minus cost

Question 1341
There are two methods, the wage bracket tables and the percentage, for calculating the amount of federal income tax.
A) True
B) False

Question 1342
The beneficiary pays the insurance premiums to the underwriter.
A) True
B) False
Question 1343
Payments into a sinking fund are always made when?
A) at the beginning of each period
B) at the end of each period
C) lump sum at the beginning of the sinking fund
D) when the funds are available

Question 1344
The total price is the marked price plus the sales tax.
A) True
B) False

Question 1345
An item has a 30.1% markup based on selling price. What is the equivalent markup percent based on the cost?
A) 56.9%
B) 76.9%
C) 23.1%
D) 43.1%

Question 1346
The bank increases your account balance when it credits your account.
A) True
B) False

Question 1347
Estimated life or useful life refers solely to the number of years an asset is expected to be usable.
A) True
B) False

Question 1348
The accumulated principal and interest after one or more interest periods is referred to as the:
A) compound amount
B) future value
C) maturity value
D) all of these are appropriate references

Question 1349
If a bondholder is listed with the issuing corporation as a bond owner, the bondholder is said to own registered bonds.
A) True
B) False

Question 1350
Two hundred twenty-two percent would be equal to 2.22 as a decimal.
A) True
B) False

Question 1351
To isolate a variable, you perform the opposite mathematical operation of the given operation to both sides of the equation.
A) True
B) False
Question 1352
In one city, 0.850 of those polled said they would not vote for the incumbent in the upcoming congressional election. Represent this as a percent.
A) 8.5%
B) 0.0850%
C) 0.850%
D) 85%

Question 1353
A home with a replacement value of $318,000 is insured in a policy that contains an 80% coinsurance clause. The face value of the policy is $286,000. If a fire causes damage valued at $3500, find the amount of compensation to the owner by the insurance company.
A) $3938
B) $2800
C) $3111
D) $3500

Question 1354
It is not necessary to list checks and cash amounts separately on a deposit slip.
A) True
B) False

Question 1355
The reverse of multiplication is division.
A) True
B) False

Question 1356
A method that depreciates the largest amount possible during the first two years is:
A) straight-line
B) sum-of-the-years-digits
C) units-of-production
D) double declining balance

Question 1357
A credit memorandum, when received from the bank, should be:
A) ignored
B) added to the bank balance
C) added to the checkbook balance
D) subtracted from the checkbook balance

Question 1358
Jake has a cable that is 50.7 feet long. He wants to cut it into pieces that are 3.9 feet long. How many 3.9-foot pieces will he get from the cable?
A) 13 pieces
B) 130 pieces
C) 14 pieces
D) 12 pieces

Question 1359
Round 422 to hundreds.
A) 410
B) 300
Question 1360
The result or answer, in a subtraction problem, is the minuend.
A) True
B) False

Question 1361
72% is the complement of 27%.
A) True
B) False

Question 1362
64% of what number is 57?
A) rate (%) = 64%
   base (of) = 57
   portion (is) = unknown number
B) rate (%) = unknown number
   base (of) = 64
   portion (is) = 57%
C) rate (%) = 64%
   base (of) = unknown number
   portion (is) = 57
D) rate (%) = 57%
   base (of) = 64
   portion (is) = unknown number

Question 1363
Unit price is:
I. another term for unit cost
II. the price for 1 unit of a product
III. another term for the least common denominator
A) II only
B) both I and II
C) III only
D) I only

Question 1364
The value of an annuity is similar to the maturity value in a compounding transaction.
A) True
B) False

Question 1365
The position of a digit in a decimal determines its:
A) place
B) size
C) location
D) value

Question 1366
Finance charge and carrying charge both mean interest.
A) True
Question 1367
When solving percentage problems, the portion:
A) is smaller than the base when the rate is larger than 100%
B) can never be larger than the base
C) is larger than the base when the rate is less than 100%
D) can be larger than the base

Question 1368
The effective rate is:
A) the true annual rate
B) the simple rate
C) the true semiannual rate
D) the stated rate

Question 1369
The 6th hole at the Riverwoods Golf Course is 348 yards long. How long would it be on a model with a scale of 2.5 inches to 50 yards? Round to the nearest tenth when necessary.
A) 18.7 in.
B) 18.3 in.
C) 125 in.
D) 17.4 in.

Question 1370
Sybille worked 45 hours in one week. She earns $10.00 per hour with time and a half for overtime. Find her gross earnings for the week.
A) $100
B) $450
C) $475
D) $400

Question 1371
Subtract 4.269 from 10.674
A) 6.605
B) 14.943
C) 6.505
D) 6.405

Question 1372
To divide by a fraction, _________ the dividend by the _________ of the divisor.

Question 1373
The amount of money needed to be invested in the future in order to receive a stream of payments in the present is called the present value of an annuity due.
A) True
B) False

Question 1374
Write the word name for the decimal 3.6:
I. three and six tenths
II. three point six
III. 36 hundredths
A) I only
B) either I or II
C) III only
D) II only

Question 1375
During one year 40 new employees started working at McIntosh Manufacturing Company. At the beginning of the year there are 211 employees in the factory and 50 employees in the office. What is the total number of employees at the end of the year?
A) 261 employees
B) 221 employees
C) 301 employees
D) 90 employees

Question 1376
Find the operating ratio for Washington Retailers if the annual cost of goods sold is $258,419, the operating expenses are $52,344, and the net sales are $423,002. Round to three decimal places.
A) 0.735 to 1
B) 1.361 to 1
C) 0.611 to 1
D) 0.544 to 1

Question 1377
The period interest rate is:
I. the rate for calculating interest for one interest period
II. the annual interest rate divided by the number of interest periods per year
III. calculated using the prime interest rate
A) II only
B) III only
C) I only
D) both I and II

Question 1378
The deviation from the mean can be shown by the standard deviation.
A) True
B) False

Question 1379
Known quantities in an equation are represented by letters.
A) True
B) False

Question 1380
Vertical analysis is the comparison of the same account balance for two different years.
A) True
B) False

Question 1381
The decimal 0.0023 would be written as 0.23%.
A) True
B) False
Question 1382

This graph is more complex to construct, because you must perform a number of calculations before you begin the actual graph.
A) bar graph
B) circle graph
C) range graph
D) line graph

Question 1383

When a check stub is completed, the balance from the previous check should be brought forward; any deposits are added and the check amount is deducted to arrive at the new balance.
A) True
B) False

Question 1384

This group is paid first when a company declares a dividend.
A) creditors
B) bond holders
C) common shareholders
D) preferred shareholders

Question 1385

In a word problem, the verb normally stands for the equal sign.
A) True
B) False

Question 1386

Find the mean of the scores: 9, 3, 24, 25, 42, 41. Round to tenths.
A) 24
B) 14.6
C) 24.5
D) 213.3

Question 1387

Mark's age five years ago could be written as M - 5.
A) True
B) False

Question 1388

An open-end loan disallows additional credit until the initial amount is paid off.
A) True
B) False

Question 1389

The amount of insurance provided by an insurance policy is called the premium.
A) True
B) False

Question 1390

The first step in rounding is to identify the digit to be rounded.
A) True
B) False

**Question 1391**

On a promissory note, the person borrowing the money is called the:
A) payee
B) principal
C) lender
D) maker

**Question 1392**

The circle graph below gives the inventory of the women's department of a store.

Coats $35,955
Dresses $35,250
Lingerie $49,350
Skirts $84,600
Slacks $16,920
Socks $21,150
Blouses $6,345
What is the total inventory?
A) $112,095
B) $74,730
C) $107,865
D) $109,980

**Question 1393**

A baby weighed 6 pounds at birth and gained 3 pounds a month. How much did the baby gain in 3 months?
A) 9 lb
B) 12 lb
C) 27 lb
D) 15 lb

**Question 1394**

The listed price for a house was $259,900. The actual sales price was $244,000. This represented a 5% decrease in price.
A) True
B) False

**Question 1395**

A _________ range indicates that the values in a set are very similar to one another.

**Question 1396**

Two hundred forty-three thousand, two hundred sixty-four.
A) 200,043,264
B) 240,264
C) 204,264
D) 243,264

**Question 1397**

A proper fraction has a value greater than 1.
A) True
B) False
Question 1398
Sums are numbers added together.
A) True
B) False

Question 1399
All land can be depreciated.
A) True
B) False

Question 1400
When an asset is depreciated at twice the straight-line rate, this is called the double-declining balance method.
A) True
B) False

Question 1401
Which of the following would best represent a perishable?
A) investment products
B) art work
C) a new car
D) vegetables

Question 1402
Horizontal analysis shows the relationship of each item to total assets.
A) True
B) False

Question 1403
The amount of a department's sales divided by total floor space yields a rate that can be used to assign overhead by department.
A) True
B) False

Question 1404
In the problem statement "2/5 of the staff received a pay raise," the word "of" indicates the use of subtraction in calculating the solution.
A) True
B) False

Question 1405
The straight-line method of depreciation is actually an accelerated method of depreciation.
A) True
B) False

Question 1406
Find the exact time of a loan made on April 7 and due on February 9.
A) 308 days
B) 309 days
C) 307 days
D) 260 days
Question 1407

Henry's BBQ reported net sales of $295,243 and had average total assets of $155,297. Find its asset turnover ratio. Round to two decimal places.

A) 1.90 to 1  
B) 0.90 to 1  
C) 0.47 to 1  
D) 0.53 to 1  

Question 1408

The deposits or payments are made at the end of the period in ordinary annuities.

A) True  
B) False  

Question 1409

0.067  
A) sixty-seven thousandths  
B) sixty-seven hundredths  
C) sixty-seven ten-thousandths  
D) sixty-seven hundred-thousandths  

Question 1410

is used when a loan is repaid in a lump sum.

A) Compound interest  
B) Simple interest  
C) Maturity discount  
D) Simple discount  

Question 1411

In division, the number being divided is called the dividend.

A) True  
B) False  

Question 1412

17 + 7 = C is a statement of equality.

A) True  
B) False  

Question 1413

Depreciation and rent are frequently considered to be overhead.

A) True  
B) False  

Question 1414

The offer to reduce the amount of an invoice, to encourage prompt payment, is called a trade discount.

A) True  
B) False  

Question 1415

Jeremy James is depreciating solar panels purchased for $3600. The scrap value is estimated to be $900. He will use double-declining-balance and depreciate over 6 years. What is the first year's depreciation?

A) $900.00
Question 1416

In solving the following equation $3A + 1 = 16$:
A) add, then subtract
B) multiply, then divide
C) subtract, then multiply
D) subtract, then divide

Question 1417

Irene Farley earns a semimonthly salary of $7714.27. She has a $100 adjustment-to-income flexible benefits package, is married, and claims 4 withholding allowances. Find the federal tax withholding to be deducted from her semimonthly paycheck using the percentage method tables.
A) $1528.26
B) $3110.17
C) $1378.93
D) $1350.93

Question 1418

Common shareholders can expect an annual dividend.
A) True
B) False

Question 1419

Jeff earns $328 per day. If his salary is raised by 3%, how much will he make per day?
A) $334.56
B) $426.40
C) $337.84
D) $341.12

Question 1420

Most products go from the manufacturer to the retailer by way of the consumer.
A) True
B) False

Question 1421

What is the percent of increase in Brett’s salary between his fourth and fifth year at the job?
A) 1.7%
B) 98.3%
C) 1.8%
D) 2.8%

Question 1422

The primary form used in a checking account is a check register.
A) True
B) False

Question 1423

The dividends paid on preferred stock and common stock vary according to the profitability of the issuing company.
A) True
### Question 1424
If a spring stretches 0.6 meter when a 2-kilogram weight is attached to it, how much will it stretch when a 5-kilogram weight is attached to it?

<table>
<thead>
<tr>
<th>Option</th>
<th>Stretch (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A)</td>
<td>0.5</td>
</tr>
<tr>
<td>B)</td>
<td>3.5</td>
</tr>
<tr>
<td>C)</td>
<td>4.5</td>
</tr>
<tr>
<td>D)</td>
<td>1.5</td>
</tr>
</tbody>
</table>


### Question 1425
The balance sheet contains the three elements of any business: assets, liabilities, and owner's equity.

<table>
<thead>
<tr>
<th>Option</th>
<th>Statement</th>
</tr>
</thead>
<tbody>
<tr>
<td>A)</td>
<td>True</td>
</tr>
<tr>
<td>B)</td>
<td>False</td>
</tr>
</tbody>
</table>


### Question 1426
Jorge makes a simple discount note with a face value of $6000.00, a term of 240 days, and a 10% discount rate. Find the discount.

<table>
<thead>
<tr>
<th>Option</th>
<th>Discount Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>A)</td>
<td>$0.00</td>
</tr>
<tr>
<td>B)</td>
<td>$400.00</td>
</tr>
<tr>
<td>C)</td>
<td>$600.00</td>
</tr>
<tr>
<td>D)</td>
<td>$394.52</td>
</tr>
</tbody>
</table>


### Question 1427
Adjusted balance due at maturity refers to:

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A)</td>
<td>the remaining principal after a partial payment has been properly credited</td>
</tr>
<tr>
<td>B)</td>
<td>the final interest payment due at maturity</td>
</tr>
<tr>
<td>C)</td>
<td>the formula based on the U.S. Rule</td>
</tr>
<tr>
<td>D)</td>
<td>the remaining balance due at maturity after one or more partial payments have been made</td>
</tr>
</tbody>
</table>


### Question 1428
100% minus the single discount rate is the:

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A)</td>
<td>list price</td>
</tr>
<tr>
<td>B)</td>
<td>trade discount</td>
</tr>
<tr>
<td>C)</td>
<td>complement</td>
</tr>
<tr>
<td>D)</td>
<td>net price</td>
</tr>
</tbody>
</table>


### Question 1429
What-A-Pane Inc. sells windows for $187.72 each after a markup of $67.46. Find the cost of a window and the markup as a percent of selling price.

<table>
<thead>
<tr>
<th>Option</th>
<th>Costs and Markup</th>
</tr>
</thead>
<tbody>
<tr>
<td>A)</td>
<td>Cost = $255.18, Rate of markup based on selling price = 56.1%</td>
</tr>
<tr>
<td>B)</td>
<td>Cost = $120.26, Rate of markup based on selling price = 35.9%</td>
</tr>
<tr>
<td>C)</td>
<td>Cost = $255.18, Rate of markup based on selling price = 73.6%</td>
</tr>
<tr>
<td>D)</td>
<td>Cost = $120.26, Rate of markup based on selling price = 56.1%</td>
</tr>
</tbody>
</table>


### Question 1430
Reduced price = $22.21; markdown rate = 35%. Find the original price and the markdown amount.

<table>
<thead>
<tr>
<th>Option</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>A)</td>
<td>Original price = $14.44, Markdown amount = $7.77</td>
</tr>
<tr>
<td>B)</td>
<td>Original price = $29.99, Markdown amount = $7.77</td>
</tr>
<tr>
<td>C)</td>
<td>Original price = $34.17</td>
</tr>
</tbody>
</table>

Question 1431

If Bob deposits $5000 at the end of each year for 4 years in an account paying 6% interest compounded annually, find the amount he will have on deposit.

A) $16,873.08
B) $28,185.46
C) $21,875.00
D) $15,918.00


Question 1432

Round 22,219 to tens.

A) 22,210
B) 22,220
C) 22,320
D) 22,230


Question 1433

Find the tax rate expressed as tax per $1.00 of assessed value in a municipality that has budgeted expenses of $5,660,000 and has property assessed at $404,960,000.

A) 7.16 cents per $1.00 assessed value
B) 71.55 cents per $1.00 assessed value
C) 0.14 cents per $1.00 assessed value
D) 1.40 cents per $1.00 assessed value


Question 1434

The bank statement is the primary tool used in reconciling a checking account.

A) True
B) False


Question 1435

A director of accounts received an invoice for $614.52, dated November 12, with sales terms 4/13 ROG. The merchandise described on the invoice was received December 10. Find the cash discount and net amount paid if the invoice was paid January 10.

A) Cash discount: $24.18; net amount: $590.34
B) Cash discount: $24.18; net amount: $590.34
C) Cash discount: $24.18; net amount: $590.34
D) Cash discount: $0; net amount: $614.52


Question 1436

When assigning a value to merchandise, the specific identification method uses a(n)

A) average cost per unit
B) fixed cost per unit
C) exact cost per unit
D) approximate cost per unit


Question 1437

A symbolic or pictorial display of numeric information is known as a:

A) graph
B) table
C) statistic
D) range
Question 1438
To find the trade discount when the list price and single discount rate are given, use the following formula:
A) trade discount times single discount rate
B) net price times single discount rate
C) base equals portion times rate
D) list price times single discount rate

Question 1439
Performing systematic operations so that the variable is alone on one side of an equation is known as:
A) offsetting the variable
B) an offset with new variables
C) isolating the variable
D) a change to new variables

Question 1440
The due date of a loan dated March 5 and due in 95 days (exact time) is June 8.
A) True
B) False

Question 1441
The units-of-production method of depreciation is employed when assets are used consistently over a period of time.
A) True
B) False

Question 1442
The Garden Shop had a cost of goods sold of $108,000, operating expenses of $49,000, and net sales of $272,000. Find the cost of goods sold percent of net sales and operating expenses percent of net sales.
A) cost of goods sold percent of net sales: 39.7%, operating expenses percent of net sales: 18.0%
B) cost of goods sold percent of net sales: 21.7%, operating expenses percent of net sales: 39.7%
C) cost of goods sold percent of net sales: 39.7%, operating expenses percent of net sales: 21.7%
D) cost of goods sold percent of net sales: 18.0%, operating expenses percent of net sales: 39.7%

Question 1443
Jake's Janitorial Service the company assets are cash $26,000, accounts receivable $60,000, merchandise inventory $70,000, equipment $96,000. The liabilities are accounts payable $19,000, wages payable $12,000; mortgage note payable $87,000. The owner's capital is $134,000. Find the percent of total debt compared to total assets.
A) 46.8%
B) 61.9%
C) 53.2%
D) 42.1%

Question 1444
A pipe fell off a moving truck into the path of the car behind it. The driver and passenger each required $38,000 for medical care and damage to the car was $13,000. The truck driver had 25/50/10 vehicle insurance. Find the amount that the insurance company must pay and the amount that the insured must pay.
A) $10,000, $3,000
B) $60,000, $29,000
C) $76,000, $0
D) $50,000, $76,000
### Question 1445
The primary means of making money as a bond owner is through the interest.

- A) True
- B) False


### Question 1446

8.78 ÷ 0.017  (Round to the nearest hundredths when necessary.)

- A) 51.65
- B) 516.47
- C) 516.97
- D) 51.7


### Question 1447
The total cost of an asset is:

- A) original cost minus salvage value
- B) original cost plus shipping and installation charges minus salvage value
- C) original cost plus salvage value
- D) original cost plus shipping and installation charges


### Question 1448
Depreciated expense results in tax savings.

- A) True
- B) False


### Question 1449
A basic installment loan is one in which there is no fixed number of payments.

- A) True
- B) False


### Question 1450
Pat's Deli makes onion buns that cost $.48 each. 10 percent of the onion buns will spoil and be thrown away. Pat wants a 40 percent markup based on cost. Pat produces 800 onion buns. Each onion bun should sell for:

- A) $0.69
- B) $0.80
- C) $0.86
- D) $0.75


### Question 1451
If an equation indicates multiplication, you would perform subtraction to isolate the variable.

- A) True
- B) False


### Question 1452
Frequency of occurrence is a factor when calculating the weighted average mean.

- A) True
- B) False


### Question 1453
A quota can be best defined as:

- A) a minimum amount of sales that is required before a commission is applicable
Question 1454
A credit term of 3/15, 2/25, N/45 means you have 25 days from the date of the invoice to receive a 2% discount.
A) True
B) False

Question 1455
Check registers are used to record checks written and deposits made.
A) True
B) False

Question 1456
When applying the standard order of operations to a series of operations, which of the following operations would you perform first?
A) multiplication
B) addition
C) any operation inside parentheses
D) division

Question 1457
A(n) _________ is a promise to repay money at a specific date in the future and to pay interest annually or semiannually.
A) indenture
B) cumulative
C) bond
D) stock

Question 1458
A horizontal analysis of a balance sheet:
A) records the amount of increase or decrease as a dollar figure
B) all of these apply to a horizontal analysis of a balance sheet
C) compares the same item for two different years
D) records the amount of increase or decrease as a percent

Question 1459
Normally, the largest deduction from an employee's paycheck is for:
A) withholding allowance
B) federal income tax withholding
C) Social Security tax
D) Medicare tax

Question 1460
Which method bases depreciation on total cost?
A) declining balance
B) straight-line
C) units-of-production
D) sum-of-the-years-digits

Question 1461
575.49 ÷ 0.003  (Round to the nearest thousandths when necessary.)
Question 1462
The March 1 unpaid balance in an account was $229. On March 5, a payment of $80 was made. The interest rate per month was 1.7% per month of the average daily balance. Find the new balance at the end of March.
A) $151.63
B) $151.71
C) $150.70
D) $176.08

Question 1463
An equation is:
A) a mathematical expression of equality
B) a mathematical expression of constants
C) an expression of a mathematical inequality
D) a mathematical unknown

Question 1464
Commas separate every three digits from left to right.
A) True
B) False

Question 1465
The number of times an inventory is sold and replaced during a given period is referred to as inventory turnover.
A) True
B) False

Question 1466
The list price of a keyboard is $788. If the trade discount series offered is 10/30/20, find the net price by using the net decimal equivalent.
A) $390.85
B) $472.80
C) $315.20
D) $397.15

Question 1467
The annual interest on a bond is the current selling price of the bond times the stated yearly interest rate.
A) True
B) False

Question 1468
10R + 7 = 57
A) R = 44
B) R = 5
C) R = 40
D) R = 1

Question 1469
In the equation X + 8 = 44, X is called the unknown.
Question 1470

The single discount equivalent is the:
A) same as the net decimal equivalent
B) complement of the single discount rate
C) complement of the net decimal equivalent
D) same as the net decimal series

Question 1471

The installment price of an item does not include the cash price.
A) True
B) False

Question 1472

Find the discount and proceeds on a $66,900.00 face-value note for 100 days if the discount rate is 9.75%.
A) Discount = $1811.88
Proceeds = $65,088.12
B) Discount = $1787.05
Proceeds = $65,112.95
C) Discount = $0.00
Proceeds = $66,900.00
D) Discount = $6522.75
Proceeds = $60,377.25

Question 1473

A small computing center has found that the number of jobs submitted per day to its computers has a mean of 65 jobs and a standard deviation of 7. Where do we expect the number of jobs per day to fall most of the time (95.4%)?
A) between 51 and 79 jobs per day
B) between 44 and 86 jobs per day
C) between 51 and 86 jobs per day
D) between 58 and 72 jobs per day

Question 1474

A fraction that shows what portion of the total finance charge has not been paid at the time a loan is paid off is called the:
A) refund fraction
B) constant ratio
C) finance rebate
D) pay-off ratio

Question 1475

Find the ordinary interest on a loan of $350 at 12% annually made on July 9 and due October 31.
A) $363.30
B) $42.00
C) $13.18
D) $13.30

Question 1476

Which of the following is not an appropriate qualifying ratio?
A) housing ratio: monthly housing expenses (PITI) divided by the gross monthly income
B) loan-to-value ratio: the amount mortgaged divided by the appraised value of the property
C) debt-to-income ratio: fixed monthly expenses divided by the gross monthly income
D) quick-income ratio: the amount of weekly pay divided by the gross monthly income

Question 1477
The formula to find principal is "principal divided by (rate times time)."
A) True
B) False

Question 1478
The accumulation phase of an annuity is characterized by:
I. paying money into the fund
II. receiving money from the fund
III. the fund balance may earn compound interest
A) II only
B) III only
C) both I and III
D) I only

Question 1479
On a bar graph, the bars are always vertical.
A) True
B) False

Question 1480
The total amount at the end of a compound interest period is called future value.
A) True
B) False

Question 1481
To convert from a markup based on selling price to a markup based on cost, divide the markup percent of the selling price by 1 plus the markup percent of the selling price.
A) True
B) False

Question 1482
Marc Banks paid $284.50 for round-trip tickets to Hawaii. He paid sales tax at a rate of 4.25%. How much tax did he pay?
A) $12.09
B) $120.90
C) $14.94
D) $9.25

Question 1483
Rafael makes labels for a major distributor. He is paid $0.73 for each label and records the following number of completed labels: Monday, 74; Tuesday, 92; Wednesday, 119; Thursday, 111; Friday, 122. How much will he be paid for his work for the week?
A) $378.14
B) $378.87
C) $377.41
D) $289.08

Question 1484
Gross income minus adjustments, exemptions, and deductions is equal to taxable income.
A) True
Question 1485
The credit period is always longer than the discount period.
A) True
B) False

Question 1486
An annuity with a specific number of periods is called an annuity certain.
A) True
B) False

Question 1487
A debit memorandum discovered during the reconciliation process should be:
A) deducted from the bank statement balance of cash
B) added to the book balance of cash
C) added to the bank statement balance of cash
D) deducted from the book balance of cash

Question 1488
A promissory note is a legal document whereby the signer promises to repay a loan.
A) True
B) False

Question 1489
If the bank discovers an error and increases your account balance, the memo you receive from the bank is a credit memo.
A) True
B) False

Question 1490
The percentage can never be larger than the base.
A) True
B) False

Question 1491
The amount that must be invested now to receive a series of payments in the future is called a sinking fund.
A) True
B) False

Question 1492
Gross margin minus operating expenses equals net profit.
A) True
B) False

Question 1493
Comprehensive insurance protects the owner of a vehicle that is in an accident resulting in personal injury or property damage.
A) True
B) False
Question 1494
The amount of money borrowed is called:
A) proceeds
B) discount amount
C) principal
D) maturity value

Question 1495
Syed Gupta earns a biweekly salary of $4723.08 with no adjustments to income. He is married and claims 7 withholding allowances. Find the federal tax withholding to be deducted from his biweekly paycheck using the percentage method tables.
A) $1555.17
B) $1299.41
C) $541.66
D) $797.42

Question 1496
Prepare a balance sheet for Jake's Janitorial Service for December 31 of last year. The company assets are cash $16,000, accounts receivable $58,000, merchandise inventory $50,000, and equipment $97,000. The liabilities are accounts payable $23,000, wages payable $22,000, and mortgage note payable $87,000. The owner's capital is $89,000.
A) Jake's Janitorial Service Balance Sheet
Total assets: $221,000
Total liabilities: $132,000
Total liabilities and owner's equity: $221,000
B) Jake's Janitorial Service Balance Sheet
Total assets: $221,000
Total liabilities: $110,000
Total liabilities and owner's equity: $89,000
C) Jake's Janitorial Service Balance Sheet
Total assets: $221,000
Total liabilities: $132,000
Total liabilities and owner's equity: $89,000
D) Jake's Janitorial Service Balance Sheet
Total assets: $124,000
Total liabilities: $132,000
Total liabilities and owner's equity: $89,000

Question 1497
When reconciling your bank statement, outstanding checks should be deducted from the balance shown on your bank statement.
A) True
B) False

Question 1498
Social Security tax and Medicare tax are:
A) withheld from the employee's paycheck and matched by the employer
B) calculated based upon the W-4 form
C) only paid by the employer
D) only paid by the employee

Question 1499
A _________ includes a variety of types of investments.
A) stock issue
B) diversity fund
C) portfolio
D) bond issue
Question 1500
Maturity value is equal to principal minus interest.
A) True
B) False

Question 1501
A computerized inventory process that adjusts inventory for each purchase or sale is called a periodic inventory system.
A) True
B) False

Question 1502
An annuity is:
A) a lump sum payment
B) a stream of payments
C) not made up of equal payments
D) never used by lotteries

Question 1503
To divide by a fraction, divide the dividend by the reciprocal of the dividend.
A) True
B) False

Question 1504
An employee is paid based on a sliding scale. As the number of items produced increases so does the rate per item. This is called a:
A) special overtime rate
B) piecework rate
C) differential piece rate
D) production rate

Question 1505
Cost = $5.22; Selling price = $10.35. Find the markup.
A) Markup: $5.22
B) Markup: $15.57
C) Markup: $5.13
D) Markup: $10.35

Question 1506
The FIFO (first-in, first-out) inventory method assumes the first items sold:
I. were the first items purchased
II. were the last items purchased
III. are valued the same as the items in the ending inventory
A) II only
B) I only
C) III only
D) both II and III

Question 1507
Naomi Haden earns a weekly salary of $3576.57 with no adjustments to income. She is married and claims 4 withholding allowances. Find the federal tax withholding to be deducted from her weekly paycheck using the percentage method tables.
A) $640.99
Question 1508

If an equation indicates subtraction, you would perform addition to both sides of the equation to isolate the variable.
A) True
B) False

Question 1509

A loan made on November 29 is due on May 26. Find the exact time for the loan in a non-leap year.
A) 178 days
B) 208 days
C) 148 days
D) 177 days

Question 1510

If a bond sells for less than its face value, it is said to have sold at a:
A) discount
B) loss
C) premium
D) junk bond

Question 1511

A pay system based on a percent of total dollar sales made is called an hourly rate.
A) True
B) False

Question 1512

The Treasury Department outlines all the options that may be used in figuring depreciation with MACRS.
A) True
B) False

Question 1513

The premium amount of an insurance policy is the amount of insurance provided by the policy.
A) True
B) False

Question 1514

The amount an asset decreases in value from its original cost is called:
A) total cost
B) salvage value
C) book value
D) depreciation

Question 1515

The amount the maker of a discounted note receives is called the maturity value.
A) True
B) False
Question 1516

Brandy's Gift House pays employees for each gift they gift wrap. Assume they are paid as follows:
gifts 1-10 $13 each
gifts 11-15 $16 each
gifts 16 and up $20 each
If Lee wraps 11 gifts, what are her gross earnings?
A) $176
B) $150
C) $146
D) $143

Question 1517

The value of cash for Hamilton Supplies last year was $43,000 and this year was $52,000. Find the percent increase (or decrease) in cash from last year to this year.
A) 82.7% decrease
B) 20.9% decrease
C) 82.7% increase
D) 20.9% increase

Question 1518

The present value of an annuity determines the maturity value.
A) True
B) False

Question 1519

SLM Instruments allocates its overhead of $720,750 among its departments by floor space. Find the overhead for each department.
Department Floor space
A 28,700 sq ft
B 15,700 sq ft
C 5,500 sq ft
D 27,600 sq ft
A) $266,910 to A
$146,010 to B
$51,150 to C
$256,680 to D
B) $28,700 to A
$15,700 to B
$5500 to C
$27,600 to D
C) $146,010 to A
$266,910 to B
$256,680 to C
$51,150 to D
D) $269,780 to A
$147,580 to B
$43,950 to C
$259,440 to D

Question 1520

If you were considering purchasing an average-priced home in a new community with home values ranging from $100,000 - $1,000,000, which of the following would give the most realistic picture of how much that home is likely to cost?
A) mean
B) class interval
C) median and mode
D) grouped data
Question 1521
Our number system is based on ten.
A) True
B) False

Question 1522
The _________ will distort the average of a set of numbers that has one or more extreme values.

Question 1523
The multiplicand is the answer to a multiplication problem.
A) True
B) False

Question 1524
What are the monthly payments on a $70,000 universal-life insurance policy for a 35-year old female using a preferred rate?
A) $143.60
B) $48.33
C) $55.68
D) $552.30

Question 1525
If an equation indicates addition in its presentation, in order to solve for the unknown you must:
A) multiply
B) divide
C) add
D) subtract

Question 1526
In the LIFO method, the inventory that has been sold is assigned the most recent cost.
A) True
B) False

Question 1527
A certain state has an excise tax rate on wine of $0.40 per gallon. In a year, 16,667,000 gallons of wine were sold. What was the revenue generated from the wine sales?
A) $6,661,800
B) $6,666,800
C) $666,680
D) $6,681,800

Question 1528
A bond that sells for less than the face value is said to be selling at a premium.
A) True
B) False

Question 1529
Derek Daniels earns $22,312.15 monthly, is married, and claims 3 withholding allowances. Find his net earnings for this pay period. FICA tax is 4.2% and Medicare tax is 1.45%.
A) $21,051.51
B) $25,953.76
Question 1530

The distance from John's house to Ted's is 0.5 mile. Write the distance in words.
A) five thousandths of a mile
B) five ten-thousandths of a mile
C) five hundredths of a mile
D) five tenths of a mile

Question 1531

A series of markups or markdowns may be used to determine the final selling price.
A) True
B) False

Question 1532

Decimals, like fractions, offer a way of writing amounts that are more than one.
A) True
B) False

Question 1533

The basic accounting equation is assets = liabilities + owner's equity.
A) True
B) False

Question 1534

When converting mixed numbers to improper fractions, the denominator of the improper fraction will be the same as the ________ of the fractional part of the mixed number.
A) numerator
B) LCD
C) denominator
D) none of the above

Question 1535

Markup = $19.44; Selling price = $60.23. Find the cost and the rate of markup based on cost.
A) Cost: $79.67
   Rate of markup based on cost: 32.3%
B) Cost: $40.79
   Rate of markup based on cost: 47.7%
C) Cost: $79.67
   Rate of markup based on cost: 24.4%
D) Cost: $60.23
   Rate of markup based on cost: 32.3%

Question 1536

Round 67,714 to hundreds.
A) 67,700
B) 67,600
C) 67,710
D) 67,800
Question 1537
When a computerized process is used and inventory is adjusted for each purchase or sale, it is termed a:
A) periodic inventory
B) perpetual inventory
C) weighted average inventory
D) FIFO/LIFO inventory

Question 1538
Open-end loans are often called line-of-credit accounts.
A) True
B) False

Question 1539
A driver injures a bicycle rider. The driver has 15/30/15 insurance. The injured rider has $18,000 in medical expenses. Find the amount that the insurance company must pay and the amount that the insured must pay.
A) $15,000, $3,000
B) $18,000, $0
C) $30,000, $0
D) $0, $15,000

Question 1540
To find principal, you would use the formula:
A) (P/RT)
B) (I/PR)
C) (I/RT)
D) (I/PT)

Question 1541
Division offers a way of understanding how the parts fit together as a whole.
A) True
B) False

Question 1542
IRS form W-4 is:
A) used for income tax preparation
B) used solely for the calculation of federal income taxes
C) used to calculate Social Security and Medicare taxes
D) used to report withheld taxes to the IRS

Question 1543
A visual aid that is divided into two or more sections to illustrate how partial data relates to the whole is a:
A) line graph
B) range graph
C) bar graph
D) circle graph

Question 1544
Find the due date for a loan made on September 14 for 90 days.
A) December 13
B) December 15
C) December 14
**Question 1545**

The wage bracket table is used to compute FUTA.
- A) True
- B) False

**Answer:** https://biology-forums.com/index.php?topic=295877

**Question 1546**

When completing a check stub, to arrive at the ending balance, take the beginning balance and:
- A) subtract the check and add the deposit
- B) add the deposit and the check
- C) add the check and subtract the deposit
- D) subtract the check and the deposit

**Answer:** https://biology-forums.com/index.php?topic=295141

**Question 1547**

Today, most employees that are covered by a company-sponsored pension plan, are covered by a:
- A) defined benefit plan
- B) individual retirement arrangement
- C) defined contribution plan
- D) Roth IRA

**Answer:** https://biology-forums.com/index.php?topic=296167

**Question 1548**

The installment price of a watch is $310.74 with 6 monthly payments and a down payment of $30. Find the monthly payment.
- A) $19.26
- B) $280.74
- C) $16.74
- D) $46.79

**Answer:** https://biology-forums.com/index.php?topic=296023

**Question 1549**

The amount that must be paid when the purchase is paid for over a period of time is called the installment price.
- A) True
- B) False

**Answer:** https://biology-forums.com/index.php?topic=296009

**Question 1550**

Find the variance of the scores: 14, 14, 14, 17, 20, 20, 20. Round to tenths.
- A) 9.0
- B) 3
- C) 2.8
- D) 7.7

**Answer:** https://biology-forums.com/index.php?topic=295508

**Question 1551**

Which of the following statements is not correct?
- A) The Truth in Lending Act regulates interest rates.
- B) There is more than one formula to approximate a loan's APR.
- C) The Truth in Lending Act was passed in 1969.
- D) APR is the true effective annual interest rate charged by lenders.

**Answer:** https://biology-forums.com/index.php?topic=296036

**Question 1552**

Markup may be expressed as:
- A) net profit
- B) a percent
Question 1553

What percent of 27 is 7?
A) rate (%) = unknown number
   base (of) = 27
   portion (is) = 7
B) rate (%) = 7%
   base (of) = unknown number
   portion (is) = 27
C) rate (%) = unknown number
   base (of) = 7
   portion (is) = 27%
D) rate (%) = 7%
   base (of) = 27
   portion (is) = unknown number

Question 1554

Dividends are one of the costs of stock ownership.
A) True
B) False

Question 1555

Find the maturity value of a loan of $6787 after 4 months. The loan carries a simple interest rate of 14% per year.
A) $7103.73
B) $7024.55
C) $7182.91
D) $7106.39

Question 1556

Find the amount of increase if 200 is increased by 5%.
A) 100
B) 10
C) 0.1
D) 1

Question 1557

A dining room set was ordered on August 12, paid for on August 15 and received August 21, and had discount terms of 2/10, n/30, ROG. What is the latest date the cash discount is allowed?
A) September 1
B) August 25
C) August 31
D) August 22

Question 1558

In an equation, unknown quantities are represented by letters and known quantities by numbers.
A) True
B) False

Question 1559

Which of the following is not classified as 10-year property under the modified accelerated cost-recovery system (MACRS)?
A) vessels, barges, tugs and similar water transportation equipment
B) automobiles, taxis, buses, and trucks
C) any tree or vine bearing fruits or nuts
D) single purpose agricultural or horticulture structures

**Question 1560**

On January 1, the unpaid balance in an account was $100. A payment of $25 was made on January 26. The interest rate per month was 1.65% per month of the average daily balance. Find the finance charge for the month of January.

A) $1.57
B) $1.24
C) $1.65
D) $2.89

**Question 1561**

Which of the following statements is correct?

A) present value concerns both the present, and future values
B) present value may only be found using a table
C) present value may only be found using realistic interest rate assumptions
D) present value concerns primarily the future value

**Question 1562**

Ted runs a shoe store. His gross sales for the week were $5100 and his returns were $1400. What were Ted's net sales? Use the formula G = N + R, where G is gross sales, N is net sales, and R is returns.

A) $3900
B) $3700
C) $5100
D) $1400

**Question 1563**

If the list price is $130.08 and the discount price is $99.55, how much is saved by buying at discount?

A) $41.53
B) $31.53
C) $30.53
D) $40.53

**Question 1564**

A cashier has a total of 139 bills, made up of fives and tens. The total value of the money is $935. How many ten-dollar bills does the cashier have?

A) 24
B) 48
C) 72
D) 91

**Question 1565**

The person to whom the proceeds of an insurance policy are payable is referred to as the policyholder.

A) True
B) False

**Question 1566**

In a division problem, the answer is said to consist of a divisor and a remainder when the result does not come out even.

A) True
B) False
Question 1567

The _____ is a form kept with the checks and is used to record checks written and deposits made.
A) stub
B) check register
C) deposit slip
D) checkbook

Question 1568

47 × 1,000 means adding 3 zeros to the number being multiplied.
A) True
B) False

Question 1569

A discount of 40/35/10 would be termed a net decimal equivalent.
A) True
B) False

Question 1570

When you use exact time, the duration of a loan that is dated June 8 and is due November 23 is 166 days.
A) True
B) False

Question 1571

Adding zeros to the right end of a decimal:
A) is the result of multiplication
B) increases the value by 100
C) does not change the value
D) increases the value by 10

Question 1572

Simple interest is interest earned on interest.
A) True
B) False

Question 1573

twelve and two hundredths
A) 12.02
B) 12.002
C) 12.2
D) 1202

Question 1574

The retail inventory method is one means of estimating inventory as opposed to an exact inventory.
A) True
B) False

Question 1575

The amount of taxes withheld from your paycheck can be reduced by increasing the number of exemptions claimed on form W-2.
A) True
B) False
Question 1576
After multiplying decimals, count the total number of decimal digits to the right of the decimal points in the factors to determine the placement of the decimal point in the product.
A) True
B) False

Question 1577
Multiplying 137 by 1,000 means adding one zero to the number being multiplied.
A) True
B) False

Question 1578
Eighty million, three hundred two thousand, eight hundred eighty-five.
A) 80,000,302,885
B) 8,302,885
C) 80,302,885
D) 83,002,885

Question 1579
An invoice for a laptop computer that cost $625.68 is dated September 15, with sales terms of 3/10 EOM. If the bill is paid October 8, find the cash discount and net amount paid.
A) Cash discount: $0; net amount: $625.68
B) Cash discount: $62.57; net amount: $563.11
C) Cash discount: $18.47; net amount: $614.68
D) Cash discount: $18.77; net amount: $506.91

Question 1580
Adding the minuend and the subtrahend, in a subtraction problem, is one way of proving your answer.
A) True
B) False

Question 1581
A prime number is any number larger than 1 that is divisible only by itself and 1.
A) True
B) False

Question 1582
To convert mixed numbers to improper fractions, multiply the whole number times the denominator of the fraction and add the product to the original denominator.
A) True
B) False

Question 1583
In calculating depreciation, shipping and installation charges are part of the cost of the asset.
A) True
B) False

Question 1584
A microwave oven sells for $240.00. The markup is 35% on cost. The cost of the oven is $280.00.
Question 1585

If you multiply or divide both parts of a fraction by the same number, the value of the fraction does not change.
A) True
B) False

Question 1586

Any statement that uses an equal sign is called a(n):
A) variable
B) equation
C) symbol
D) unknown quantity

Question 1587

A director of accounts received a bill for $1319, dated July 10, with sales terms 3/10 EOM. Find the cash discount and amount due if the bill was paid August 30.
A) Cash discount: $131.90; net amount: $1187.10
B) Cash discount: $0; net amount: $1319
C) Cash discount: $39.57; net amount: $1279.43
D) Cash discount: $13.19; net amount: $1305.81

Question 1588

The net price of a product is:
A) net price minus trade discount
B) list price minus trade discount
C) list price times single discount rate
D) list price plus trade discount

Question 1589

Failure to indent the product is a common mistake in multiplication.
A) True
B) False

Question 1590

Green Thumb Landscaping wants to build a $111,000 greenhouse in 2 years. The company sets up a sinking fund with payments made quarterly. Find the payment into this fund if the money earns 12% compounded quarterly.
A) $12,482.66
B) $9024.61
C) $52,358.49
D) $54,679.80

Question 1591

When opening a checking account, the authorized signer(s) must sign a check stub, which is kept on record at the bank.
A) True
B) False

Question 1592

By using a formula, the percent markup based on selling price can be converted to percent markup based on cost.
A) True
Question 1593
On April 1, the unpaid balance in an account was $174. A payment of $70 was made on April 8. On April 26 a $26 purchase was made. The interest rate per month was 1.75% per month of the average daily balance. Find the new balance at the end of April.
A) $176.11
B) $131.75
C) $106.11
D) $132.18

Question 1594
In arriving at a markup on merchandise, most __________ use the markup on cost method.
A) consumers
B) wholesalers
C) retailers
D) manufacturers

Question 1595
The difference between the smallest value in a set and the largest value is called the:
A) mean
B) mode
C) range
D) median

Question 1596
Which of the following would be best used to demonstrate sales trends:
A) circle graph
B) line graph
C) bar graph
D) frequency distribution

Question 1597
The credit terms, 2/10, EOM, means if you pay the invoice within the first 10 days a discount of 2% will be allowed; otherwise the full invoice amount is due at the end of the month.
A) True
B) False

Question 1598
The five office workers at Southwest Appliances earned salaries last year of $20,000, $23,000, $49,000, $14,000, and $25,000. Find the mean salary.
A) $26,200
B) $27,510
C) $24,890
D) $28,820

Question 1599
The face value of a promissory note is the amount due to be paid at maturity.
A) True
B) False

Question 1600
A recording studio purchased new sound equipment for a total of $50,500.00. The order has a trade discount of 10%. Use the net price rate to
Question 1601

Two numbers are _________ if their product is 1 after being multiplied.


Question 1602

Last week, Jarrett assembled 79 items. Find his gross weekly earnings if he is paid at the following differential piece rate.

1-75 items assembled $0.75 each
76-125 items assembled $1.50 each
126 or more items assembled $2.00 each

A) $118.50
B) $59.25
C) $64.25
D) $62.25


Question 1603

There is only one type of annuity.

A) True
B) False


Question 1604

In a bar graph presentation, the height or length of each bar represents a specific value.

A) True
B) False


Question 1605

Southwest Dry Cleaners believes that it will need new equipment in 5 years. The equipment will cost $26,000. What lump sum should be invested today at 4% compounded semiannually, to yield $26,000?

A) $24,611.99
B) $23,649.29
C) $21,329.10
D) $23,531.54


Question 1606

Find the ordinary interest on a loan of $2780 at 7% annually for 316 days.

A) $2950.82
B) $170.28
C) $194.60
D) $170.82


Question 1607

The billing cycle of an open-end credit account is always 30 or 31 days.

A) True
B) False


Question 1608

What is the single discount equivalent of 30/20/10?
Question 1609

An improper fraction has a value equal to or less than 1.
A) True
B) False

Question 1610

For the month ending December 31, MidState Machinery had gross sales of $4,207,000, returns of $68,800, cost of beginning inventory $502,000, cost of purchases $1,484,000, cost of ending inventory $570,000, total operating expenses $135,900. Find the net sales and cost of goods sold.
A) net sales: $4,138,200; cost of goods sold: $2,716,300
B) net sales: $4,138,200; cost of goods sold: $1,416,000
C) net sales: $4,138,200; cost of goods sold: $135,900
D) net sales: $4,207,000; cost of goods sold: $1,416,000

Question 1611

When compared to a frequency distribution, a relative frequency distribution represents:
A) the number of tallies in the largest class interval.
B) the percent that each class interval is of the mean.
C) the total number of tallies in all class intervals.
D) the percent that each class interval is of the whole.

Question 1612

When solving $7D + 4 = 60$, you would first subtract 4 from both sides of the equation.
A) True
B) False

Question 1613

Assessed property value: $110,660,000
Expenses to be funded by property tax: $6,431,000
Tax per amount of assessed value: $1.00
A) 0.58%
B) 1.72%
C) 17.21%
D) 5.81%

Question 1614

After receiving a drop in price of 12.5% on its bulk order of printer cartridges, John's Office Supply pays $6825. What was the original price of the order?
A) $5972
B) $7800
C) $7678
D) $6313

Question 1615

The mean, median, and mode show the tendency of a group of numbers to cluster together in the center of a series of numbers.
A) True
B) False
Question 1616
An invoice in the amount of $290.00 with credit terms of 3/10, EOM is dated April 27. If it is paid June 9, the amount due is $281.30.
A) True
B) False

Question 1617
A woman has $2.65 in dimes and nickels. She has 10 more dimes than nickels. How many nickels does she have?
A) 11
B) 32
C) 13
D) 21

Question 1618
Even though a business uses a perpetual inventory system, a physical count is still periodically necessary.
A) True
B) False

Question 1619
The income statement reports the net income of a business for a period of time.
A) True
B) False

Question 1620
Personal checks and some business checks have a line called a ________, which provides space for the maker to describe what the check is for.
A) check register
B) check stub
C) memo
D) signature card