

### Question 1

In JavaScript, something happens each time a button is clicked.

- A) True
- B) False

Answer: <https://biology-forums.com/index.php?topic=422947>

### Question 2

Because learning is probably even more difficult than being intelligent, loading a database for the computer to use saves the computer the need to "learn from experience."

- A) True
- B) False

Answer: <https://biology-forums.com/index.php?topic=423065>

### Question 3

In a function, arguments can be provided in any order.

- A) True
- B) False

Answer: <https://biology-forums.com/index.php?topic=422982>

### Question 4

The logical database shows users the view of the information that they need and want.

- A) True
- B) False

Answer: <https://biology-forums.com/index.php?topic=422837>

### Question 5

The correct order from lowest to highest level of detail of the same program is:

- A) programming language, assembly language, and binary
- B) binary, assembly language, and programming language
- C) binary, programming language, and assembly language
- D) assembly language, programming language, and binary

Answer: <https://biology-forums.com/index.php?topic=422399>

### Question 6

IC is short for \_\_\_\_\_.

Answer: <https://biology-forums.com/index.php?topic=422339>

### Question 7

Which of the following lacks finiteness?

- A) Read Chapter 10.
- B) Repeat until you get to the end of the file.
- C) Find pi.
- D) Bake for 50 minutes at 375 degrees.

Answer: <https://biology-forums.com/index.php?topic=422383>

### Question 8

Extended ASCII code:

- A) is now known as ISO-8859-1
- B) was adopted by IBM as the standard for character representation
- C) was developed in the United States
- D) all of the above

Answer: <https://biology-forums.com/index.php?topic=422126>

### Question 9

All states that the software can get into are known as:

- A) finite configurations
- B) terminal points
- C) reachable configurations
- D) intermediate points

Answer: <https://biology-forums.com/index.php?topic=422064>

### Question 10

- A transformer:
- A) is part of the browser software
  - B) matches the XML tag to its template in the XSL file
  - C) converts all tags in the XML file to HTML
  - D) all of the above

Answer: <https://biology-forums.com/index.php?topic=422894>

### Question 11

Hidden columns cannot be referenced in a formula.

- A) True
- B) False

Answer: <https://biology-forums.com/index.php?topic=422721>

### Question 12

Which of the following lines is properly nested?

- A) `</p></b></i>Happy New Year!<p><b><i>`
- B) `<p><i><b>Happy New Year!</b></i></p>`
- C) `</p></b></i>>Happy New Year!<i><b><p>`
- D) `<p><i><b>Happy New Year!</p></i></b>`

Answer: <https://biology-forums.com/index.php?topic=421939>

### Question 13

The IBM computer that is credited with beating the reigning chess grand master Garry Kasparov is:

- A) Watson
- B) Deep Blue
- C) Deep Space Homer
- D) Eliza

Answer: <https://biology-forums.com/index.php?topic=423069>

### Question 14

A red, yellow, and green traffic light is a good example of a binary system.

- A) True
- B) False

Answer: <https://biology-forums.com/index.php?topic=422096>

### Question 15

\_\_\_\_\_ is a quality that allows exact copies to be made.

Answer: <https://biology-forums.com/index.php?topic=421862>

### Question 16

\_\_\_\_\_ is a description for computations solvable by computer in principle, but not in practice.

Answer: <https://biology-forums.com/index.php?topic=423072>

### Question 17

A fractional number can be used to as the starting point of a for loop.

- A) True
- B) False

Answer: <https://biology-forums.com/index.php?topic=423030>

### Question 18

In the Fetch/Execute Cycle, the action of determining which operation is to be performed and computing the addresses of the operands occurs during the:

- A) Instruction Fetch (IF) step
- B) Data Fetch (DF) step
- C) Instruction Execute (EX) step
- D) Instruction Decode (ID) step

Answer: <https://biology-forums.com/index.php?topic=422286>

### Question 19

Companies that make products available as open source software:

- A) are promoting wide distribution of the software
- B) keep the source code private (providing only binary)
- C) are vendors like Microsoft and Adobe
- D) are non-profit organizations

Answer: <https://biology-forums.com/index.php?topic=422512>

### Question 20

All colors with equal intensities of the RGB subpixels are always some shade of gray.

- A) True
- B) False

Answer: <https://biology-forums.com/index.php?topic=422164>