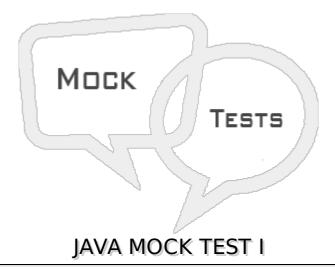
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This section presents you various set of Mock Tests related to **Java Framework**. You can download these sample mock tests at your local machine and solve offline at your convenience. Every mock test is supplied with a mock test key to let you verify the final score and grade yourself.



## Q 1 - What is correct syntax for main method of a java class?

- A public static int mainString[]args
- B public int mainString[]args
- C public static void mainString[]args
- D None of the above.

## Q 2 - Which of the following is not a keyword in java?

- A static
- B Boolean
- C void
- C private

## Q 3 - What is a class in java?

- A A class is a blue print from which individual objects are created. A class can contain fields and methods to describe the behavior of an object.
- B class is a special data type.
- C class is used to allocate memory to a data type.
- D none of the above.

## Q 4 - Primitive variables are stored on Stack.

A - True

| B - False   |  |  |  |  |
|---|--|--|--|--|
| Q 5 - Objects are stored on Stack.  |  |  |  |  |
| A - True  |  |  |  |  |
| B - False   |  |  |  |  |
| Q 6 - Static functions can be accessed using null reference.              |  |  |  |  |
| A - True  |  |  |  |  |
| B - False   |  |  |  |  |
| D - Taise   |  |  |  |  |
| Q 7 - Can we compare int variable with a boolean variable?                |  |  |  |  |
| A - True  |  |  |  |  |
| B - False   |  |  |  |  |
| Q 8 - What of the following is the default value of a local variable?     |  |  |  |  |
| A - null  |  |  |  |  |
| B - 0   |  |  |  |  |
| C - Depends upon the type of variable                                     |  |  |  |  |
| D - Not assigned  |  |  |  |  |
| Q 9 - What of the following is the default value of an instance variable? |  |  |  |  |
| A - null  |  |  |  |  |
| B - 0   |  |  |  |  |
| C - Depends upon the type of variable                                     |  |  |  |  |
| D - Not assigned  |  |  |  |  |
| Q 10 - What is the size of byte variable?                                 |  |  |  |  |
| A - 8 bit   |  |  |  |  |
| B - 16 bit  |  |  |  |  |
| C - 32 bit  |  |  |  |  |
| D - 64 bit  |  |  |  |  |
| Q 11 - What is the size of short variable?                                |  |  |  |  |
| A - 8 bit   |  |  |  |  |
| B - 16 bit  |  |  |  |  |

| - 32 bit                                   |
|--|
| - 64 bit                                   |
| 12 - What is the size of int variable?     |
| - 8 bit                                    |
| - 16 bit                                   |
| - 32 bit                                   |
| - 64 bit                                   |
| 13 - What is the size of long variable?    |
| - 8 bit                                    |
| - 16 bit                                   |
| - 32 bit                                   |
| - 64 bit                                   |
| 14 - What is the size of float variable?   |
| - 8 bit                                    |
| - 16 bit                                   |
| - 32 bit                                   |
| - 64 bit                                   |
| 15 - What is the size of double variable?  |
| - 8 bit                                    |
| - 16 bit                                   |
| - 32 bit                                   |
| - 64 bit                                   |
| 16 - What is the size of char variable?    |
| - 8 bit                                    |
| - 16 bit                                   |
| - 32 bit                                   |
| - 64 bit                                   |
| 17 - What is the size of boolean variable? |

| A - 8 bit   |
|---|
| B - 16 bit  |
| C - 32 bit  |
| D - not precisely defined                               |
| Q 18 - Is an empty .java file a valid source file?      |
| A - True  |
| B - False   |
| Q 19 - Can we have multiple classes in same java file?  |
| A - True  |
| B - False   |
| Q 20 - Can we have two public classes in one java file? |
| A - True  |
| B - False   |
| Q 21 - What is the default value of byte variable?      |
| A - 0   |
| B - 0.0   |
| B - null  |
| B - undefined   |
| Q 22 - What is the default value of short variable?     |
| A - 0.0   |
| B - 0   |
| B - null  |
| B - undefined   |
| Q 23 - What is the default value of byte variable?      |
| A - 0   |
| B - 0.0   |
| C - null  |
| D - not defined   |
|   |

| A - 0.0                |               |
|------------------------|---------------|
| B - 0                  |               |
| C - null               |               |
| D - not defined        |               |
|                        |               |
| Q 25 - What is the     | default value |
| A - 0                  |               |
| B - 0.0<br>C - null    |               |
| D - not defined        |               |
| - Hot defined          |               |
|                        |               |
|                        |               |
| <b>Question Number</b> |               |
| 1                      | С             |
| 2                      | В             |
| 3                      | Α             |
| 4                      | A             |
| 5                      | В             |
| 6                      | В             |
| 7                      | В             |
| 9                      | D<br>C        |
| 10                     | A             |
| 11                     | C             |
| 12                     | C             |
| 13                     | D             |
| 14                     | С             |
| 15                     | D             |
| 16                     | В             |
| 17                     | В             |
| 18                     | Α             |
| 10                     |               |

Q 24 - What is the default value of short variable?

19

20

Α

В

| 21 | A |
|----|---|
| 22 | A |
| 23 | A |
| 24 | В |
| 25 | A |

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