

Question 1

Correct


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 Flag question

What will be the output of the program?

```
public class Sample {  
    final static short a = 2;  
    public static int b = 0;  
    public static void main(String [] args) {  
        for (int c=0; c < 4; c++)  
        {  
            switch (c) {  
                case a: System.out.print("a ");  
                default: System.out.print("default ");  
                case a-1: System.out.print("a-1 ");  
                    break;  
                case a-2: System.out.print("a-2 ");  
            }  
        }  
    }  
}
```

Select one:

- ☐ a.
a-2 a-1 a default default
- ☐ b. a default a-1
- ☒ c.
a-2 a-1 a default a-1 default a-1
- 
- ☐ d.
a-2 a-1 a default a-1

Question **2**

Correct

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The main method in java should _____.

Select one:

- ☐ a. take boolean[] as argument
- ☐ b. be private static
- ☒ c. be public static
- ☐ d. return int



Question **3**

Correct

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The _____ statement causes the program execution to stop and JVM to shut down.

Select one:

- ☐ a.
return
- ☐ b.
exit
- ☐ c. break
- ☒ d.
System.exit()



Question **4**

Correct

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A continue statement makes the execution jump to _____.

Select one:

- ☐ a. the end of the loop
- ☐ b. the first statement of the loop
- ☒ c. the next iteration of the loop
- ☐ d. the statement just after continue



Question **5**

Correct

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Flag question

In a for loop, if the number of statements are greater than one, which of the following needs to be inserted at the beginning and the end of the loop?

Select one:

- ☐ a. Arrows<>
- ☒ b. French curly braces{ }
- ☐ c. Square bracket []
- ☐ d. Parenthesis()

Question **6**

Correct

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Using Java we can develop _____.

Select one:

- ☐ a. Desktop Application
- ☐ b. Web Application
- ☒ c. Both the options
- ☐ d. None of these options



Question **7**

Correct

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1.00

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Identify the features of java.

Select one:

- ☐ a. Less security
- ☒ b. Multi threading
- ☐ c. Exception Handling
- ☐ d. Direct Access to memory using pointers



Question **8**

Correct

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JRE comprises of _____ and _____.

Select one or more:

☒ a. JVM



☐ b. tools

☐ c. JDK

☒ d. API



Question 9

Correct

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The `break` statement cannot be present for _____ construct.

Select one:



a. if



b. do while



c. for



d. while