



98-388^{Q&As}

Introduction to Programming Using Java

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**QUESTION 1****HOTSPOT**

You are interviewing for a job as a Java developer. You need to demonstrate your understanding of switch statements.

For each of the following code segments, select Yes if the code segment can be changed to a switch statement with up to three case statements. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

```
if (age >= 25) {  
    discount = 0.50;  
} else if (age >= 21) {  
    discount = 0.25;  
} else {  
    discount = 0.0;  
}
```

Yes☐**No**☐

```
if (grade == "A") {  
    message = "Exceeds Standards";  
} else if (grade == "B") {  
    message = "Meets Standards";  
} else {  
    message = "Needs Improvement";  
}
```

☐☐

```
if (gpa == 4.0) {  
    priority = 1;  
} else if (gpa >= 3.0) {  
    priority = 2;  
} else if (gpa >= 2.5) {  
    priority = 3;  
}
```

☐☐

Correct Answer:

**Answer Area**

```
if (age >= 25) {  
    discount = 0.50;  
} else if (age >= 21) {  
    discount = 0.25;  
} else {  
    discount = 0.0;  
}
```

Yes**No**

```
if (grade == "A") {  
    message = "Exceeds Standards";  
} else if (grade == "B") {  
    message = "Meets Standards";  
} else {  
    message = "Needs Improvement";  
}
```



```
if (gpa == 4.0) {  
    priority = 1;  
} else if (gpa >= 3.0) {  
    priority = 2;  
} else if (gpa >= 2.5) {  
    priority = 3;  
}
```

References: <https://docs.oracle.com/javase/tutorial/java/nutsandbolts/switch.html>**QUESTION 2****HOTSPOT**

You need to evaluate the following code. Line numbers are included for reference only.

```
01 public static void main(String[] args) {  
02     int anum = 55;  
03     for (int cnt = 0; cnt < 10; cnt++) {  
04         add(anum);  
05     }  
06     System.out.println(anum);  
07 }  
08  
09 public static void add(int anum) {  
10     anum++;  
11 }
```



Use the drop-down menus to select the answer choice that answers each question based on the information presented in the code. NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Which statement describes the value of `anum` at line 05?

When `cnt` is 9, the value of `anum` is 55.
When `cnt` is 9, the value of `anum` is 56.
When `cnt` is 9, the value of `anum` is 64.
When `cnt` is 9, the value of `anum` is 65.

Which statement describes the value of `anum` at line 11?

When `cnt` is 7, the value of `anum` is 55.
When `cnt` is 7, the value of `anum` is 56.
When `cnt` is 7, the value of `anum` is 62.
When `cnt` is 7, the value of `anum` is 63.

Which statement describes the value of `cnt` at line 06?

The value of `cnt` is 10.
The value of `cnt` is 11.
The variable `cnt` is out of scope.

Correct Answer:

Answer Area

Which statement describes the value of `anum` at line 05?

When `cnt` is 9, the value of `anum` is 55.
When `cnt` is 9, the value of `anum` is 56.
When `cnt` is 9, the value of `anum` is 64.
When `cnt` is 9, the value of `anum` is 65.

Which statement describes the value of `anum` at line 11?

When `cnt` is 7, the value of `anum` is 55.
When `cnt` is 7, the value of `anum` is 56.
When `cnt` is 7, the value of `anum` is 62.
When `cnt` is 7, the value of `anum` is 63.

Which statement describes the value of `cnt` at line 06?

The value of `cnt` is 10.
The value of `cnt` is 11.
The variable `cnt` is out of scope.

QUESTION 3

HOTSPOT

You are writing a Java class named `SavingsAccount`. The class must meet the following requirements:

Inherit from an existing class named `Account`

Include a constructor that uses the base class constructor to initialize the starting balance

Include a substitute `toString()` method How should you complete the code? To answer, select the appropriate code segments in the answer area. NOTE: Each correct selection is worth one point.



Hot Area:

Answer Area

```
public class SavingsAccount 

|            |   |
|------------|---|
|            | ▼ |
| :          |   |
| extends    |   |
| inherits   |   |
| implements |   |

 Account {  
  
    double rate = 0.02;  
  
    SavingsAccount(double startingBalance) {  


|             |   |
|-------------|---|
|             | ▼ |
| Account     |   |
| base        |   |
| constructor |   |
| super       |   |

 (startingBalance);  
    }  
  


|             |   |
|-------------|---|
|             | ▼ |
| @Implements |   |
| @Inject     |   |
| @Overload   |   |
| @Override   |   |

  
    public String toString() {
```

Correct Answer:



Answer Area

```
public class SavingsAccount 

|            |   |
|------------|---|
|            | ▼ |
| :          |   |
| extends    |   |
| inherits   |   |
| implements |   |

 Account {  
  
    double rate = 0.02;  
  
    SavingsAccount(double startingBalance) {  


|             |   |
|-------------|---|
|             | ▼ |
| Account     |   |
| base        |   |
| constructor |   |
| super       |   |

 (startingBalance);  
    }  
  


|             |   |
|-------------|---|
|             | ▼ |
| @Implements |   |
| @Inject     |   |
| @Overload   |   |
| @Override   |   |

  
    public String toString() {
```

References: https://www.tutorialspoint.com/java/java_inheritance.htm

QUESTION 4

DRAG DROP

Traders hires you to write a Java program to manage account openings. To open a new account, a user must meet one the following requirements:

be over 65 years old and have a minimum annual income of 10,000

be at least 21 and have an annual income greater than 25,000

How should you complete the code? To answer, drag the appropriate operator to the correct position. Each operator



may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:

Operators

>	&&	>=		==	!=	<=	=	<
---	----	----	--	----	----	----	---	---

Answer Area

```
if (age  65  income  10000   
    age  21  income  25000) {  
    System.out.println("Approved");  
}  
else {  
    System.out.println("Declined");  
}
```

Correct Answer:

Operators

>	&&	>=		==	!=	<=	=	<
---	----	----	--	----	----	----	---	---

Answer Area

```
if (age  65  income  10000   
    age  21  income  25000) {  
    System.out.println("Approved");  
}  
else {  
    System.out.println("Declined");  
}
```

References: https://www.tutorialspoint.com/java/java_basic_operators.htm

QUESTION 5**HOTSPOT**

You work on a team that develops e-commerce applications. A member of the team creates a class named DB that connects to a database. The class contains a method named query.

You need to initiate the DB class and invoke the query method.

How should you complete the code? To answer, select the appropriate code segments in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Answer Area

DB db =

	▼
DB()	
new DB	
new DB()	

 ;

	▼
db.query()	
DB.query	
query()	

 ;

Correct Answer:

Answer Area

DB db =

	▼
DB()	
new DB	
new DB()	

 ;

	▼
db.query()	
DB.query	
query()	

 ;

References: <https://docs.oracle.com/javase/8/docs/api/java/lang/reflect/Method.html#invoke-java.lang.Object-java.lang.Object...>

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