

# 98-388<sup>Q&As</sup>

Introduction to Programming Using Java

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**QUESTION 1**

**HOTSPOT**

You are writing a Java method named countdown. The method must meet the following requirements:

Accept an int parameter named start

Display all numbers from start to zero in decrements of one

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 static void countdown(int start) {  
    for (    ) {  


|                 |         |     |
|-----------------|---------|-----|
| int i = start;  | i <= 0; | ++i |
| int i == start; | i < 0;  | +i  |
| int i <= start; | i > 0;  | --i |
| int i < start;  | i >= 0; | -i  |

  
        System.out.println(i);  
    }  
}
```

Correct Answer:

**Answer Area**

```
public static void countdown(int start) {  
    for (    ) {  


|                 |         |     |
|-----------------|---------|-----|
| int i = start;  | i <= 0; | ++i |
| int i == start; | i < 0;  | +i  |
| int i <= start; | i > 0;  | --i |
| int i < start;  | i >= 0; | -i  |

  
        System.out.println(i);  
    }  
}
```

References: <https://docs.oracle.com/javase/tutorial/java/javaOO/arguments.html>

You work as a Java programmer. A member of the team creates the following program. Line numbers are included for reference only.

```
01 public static void main(String[] args) {
02     int timer = 60;
03
04     while (timer => 0)
05     {
06         if (timer = 0)
07             break;
08         else
09         {
10             System.out.println("The timer is counting down...");
11             timer++;
12         }
13     }
14 }
```

## QUESTION 2

The question requires that you evaluate the underlined text to determine if it is correct.

You should use an int data type to store the numeric value 3,000,000,000 (3 billion) so that the least amount of memory is used.

Review the underlined text. If it makes the statement correct, select "No change is needed." If the statement is incorrect, select the answer choice that makes the statement correct.

- A. No change is needed.
- B. a short
- C. a byte
- D. a long

Correct Answer: D

## QUESTION 3

You have the following code segment. Line numbers are included for reference only.

```
01 public static void main(String[] args)
02 {
03     double number = 27;
04     number %= -3d;
05     number += 10f;
06     number *= -4;
07     System.out.println(number);
08 }
```

What is the output of line 07?

- A. -44

- B. -40.0
- C. 40.0
- D. 44.0

Correct Answer: B

**QUESTION 4**

**HOTSPOT**

You are creating a method that processes invoices. The invoices are contained in an ArrayList instance. After each invoice is processed, the method must remove the invoice from the ArrayList instance.

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 static void Process(ArrayList<String> invoices)
{
    for (int i = ; i < invoices.; 
    {
        String invoice = invoices.get(i);
        // TODO: Process the invoice
        invoices.remove(i);
    }
}
```

Correct Answer:

**Answer Area**

```
public static void Process(ArrayList<String> invoices)
{
    for (int i = ; i < invoices.; 
        {
            String invoice = invoices.get(i);
            // TODO: Process the invoice
            invoices.remove(i);
        }
}
```

References: <https://beginnersbook.com/2013/12/java-arraylist/>

**QUESTION 5**

**HOTSPOT**

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

```
01 int a = 5;
02 int b = 10;
03 int c = ++a * b--;
04 System.out.println(c);
05 int d = a-- + ++b;
06 System.out.println(d);
```

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**

What is the output of line 04?

	▼
15	
45	
50	
54	
60	

What is the output of line 06?

	▼
13	
14	
15	
16	

Correct Answer:

**Answer Area**

What is the output of line 04?

	▼
15	
45	
50	
54	
60	

What is the output of line 06?

	▼
13	
14	
15	
16	