



98-388^{Q&As}

Introduction to Programming Using Java

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QUESTION 1

You are interviewing for a job at Adventure Works, Inc. The hiring manager asks you to create a single console program.

The program takes multiple arguments from the command line and writes them to the screen in the same order as they were typed on the command line.

Which three code segments should you use to develop the solution? To answer, move the appropriate code segments from the list of code segments to the answer area and arrange them in the correct order.

Select and Place:

Code Segments

```
public static void main(String arguments) {
```

```
    for (int i = 0; i < args.length; i++) {
```

```
        System.out.println(args[i]);
    }
}
```

```
for (int i = 1; i <= Integer.parseInt(args[0]); i++) {
```

```
    System.out.println(arguments[i]);
}
}
```

```
public static void main(String[] args) {
```

```
    for (int i = 0; i < arguments.length; i++) {
```

Answer Area

Correct Answer:

Code Segments

```
public static void main(String arguments) {
```

```
    for (int i = 0; i < args.length; i++) {
```

```
        System.out.println(args[i]);
    }
}
```

```
for (int i = 1; i <= Integer.parseInt(args[0]); i++) {
```

Answer Area

```
public static void main(String[] args) {
```

```
    for (int i = 0; i < arguments.length; i++) {
```

```
        System.out.println(arguments[i]);
    }
}
```

References: <https://docs.oracle.com/javase/tutorial/getStarted/cupojava/netbeans.html>

QUESTION 2



You are writing a Java method.

The method accepts a two-dimensional String array and prints the content of each array element.

The size of each dimension of the array might be different.

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 void traverse(  board)
{
    for (int x = 0; x <  ; x++)
    {
        for (int y = 0; y <  ; y++)
        {
            System.out.println();
        }
    }
}
```

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Correct Answer:



Answer Area

```
public void traverse(  board)
{
    for (int x = 0; x <  ; x++)
    {
        for (int y = 0; y <  ; y++)
        {
            System.out.println(  );
        }
    }
}
```

References: <https://www.tutorialgateway.org/two-dimensional-array-in-java/>

QUESTION 3

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 4

You attend an interview for a job as a Java programmer.

You need to declare a two by three array of the double type with initial values.

How should you complete the code? To answer, drag the appropriate code segment to the correct location. Each code segment 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:



Code Segments

[[]];
] [{ {
}};	} {
}, {], [

Answer Area

```
double[][] maxArray = [0.77, 3.4, 55] [2.2, .045, 2]
```

Correct Answer:

Code Segments

[[]];
] [
	} {
], [

Answer Area

```
double[][] maxArray = [{ [0.77, 3.4, 55] }, { [2.2, .045, 2] }];
```

QUESTION 5

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.; 
```

Correct Answer:

Answer Area

```
public static void Process(ArrayList<String> invoices)
{
    for (int i = ; i < invoices.; 
```

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

QUESTION 6

You are writing a Java console program. The program must meet the following requirements: Read a line of text entered by the user

Print each word in the text to the console on a separate line 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

```
java. [dropdown] input = new java. [dropdown] ( [dropdown] );
  text.Format
  util.Scanner
  text.FieldPosition
  text.Format
  util.Scanner
  text.FieldPosition
  System.out
  System.in
  System.err

while (input. [dropdown] )
  next()
  toString()
  hasNext()

{
  [dropdown] (input, [dropdown] );
  text.Format
  input.findInLine
  System.out.println
  next()
  toString()
  hasNext()

}
```

Correct Answer:

Answer Area

```
java. [dropdown] input = new java. [dropdown] ( [dropdown] );
  text.Format
  util.Scanner
  text.FieldPosition
  text.Format
  util.Scanner
  text.FieldPosition
  System.out
  System.in
  System.err

while (input. [dropdown] )
  next()
  toString()
  hasNext()

{
  [dropdown] (input, [dropdown] );
  text.Format
  input.findInLine
  System.out.println
  next()
  toString()
  hasNext()

}
```

References: <https://docs.oracle.com/javase/7/docs/api/java/util/Scanner.html>

QUESTION 7



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 8

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 }
```

The program is supposed to display a message to the console while it counts down from 60. The method does not work as intended.

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 main(String[] args) {  
    int timer = 60;  
  
    while (timer  0) {  
  
        if (timer  0) {  
  
            break;  
        } else {  
            System.out.println("The timer is counting down...");  
  
            timer ;  
  
        }  
    }  
}
```

Correct Answer:



Answer Area

```
public static void main(String[] args) {  
    int timer = 60;  
  
    while (timer  0) {  
  
        if (timer  0) {  
            break;  
        } else {  
            System.out.println("The timer is counting down...");  
  
            timer ;  
        }  
    }  
}
```

References: <https://docs.oracle.com/javase/tutorial/java/nutsandbolts/operators.html>

QUESTION 9

You are creating a method that converts a string representation of a number into an actual number.

The numbers passed into the method include whole numbers and fractional numbers.

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 void convertStringToNumber(String numberAsString)
{
    number = 

|         |
|---------|
|         |
| double  |
| Integer |
| String  |

 . 

|         |
|---------|
|         |
| Double  |
| double  |
| Integer |
| String  |

 . 

|             |
|-------------|
|             |
| format      |
| parseDouble |
| parseInt    |

 (numberAsString);

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

Correct Answer:

Answer Area

```
public void convertStringToNumber(String numberAsString)
{
    number = 

|         |
|---------|
|         |
| double  |
| Integer |
| String  |

 . 

|         |
|---------|
|         |
| Double  |
| double  |
| Integer |
| String  |

 . 

|             |
|-------------|
|             |
| format      |
| parseDouble |
| parseInt    |

 (numberAsString);

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

References: <https://docs.oracle.com/javase/tutorial/java/data/converting.html>

QUESTION 10

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



```
01 public class JavaProgram1
02 {
03     int x = 25;
04
05     public static void main(String[] args)
06     {
07         JavaProgram1 app = new JavaProgram1();
08         {
09             int x = 5;
10         }
11         {
12             int x = 10;
13         }
14         int x = 100;
15         System.out.println(x);
16         System.out.println(app.x);
17     }
18     public JavaProgram1()
19     {
20         int x = 1;
21         System.out.println(x);
22     }
23 }
```

Which three values will be displayed in sequence? To answer, move the appropriate values from the list of values to the answer area and arrange them in the correct order. NOTE: Each correct selection is worth one point.

Select and Place:

Values

1
5
10
25
100

Answer Area



Correct Answer:

Values

5
10

Answer Area

1
100
25





QUESTION 11

You are interviewing for a job as a Java developer.

You are presented with the following code. Line numbers are included for reference only.

```
01 char data1 = 65;  
02 System.out.println(data1);  
03  
04 long data2 = 65;  
05 System.out.println(data2);  
06  
07 float data3 = new Float("-65.0");  
08 System.out.println(data3);  
09  
10 short data4 = new Short("65.0");  
11 System.out.println(data4);
```

You need to evaluate what happens when the code runs.

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 happens when lines 01 and 02 are run?

The number 65 is displayed.
The letter A is displayed.
An exception is thrown.

What happens when lines 04 and 05 are run?

The number 65 is displayed.
The number 65.0 is displayed.
An exception is thrown.

What happens when lines 07 and 08 are run?

The number -65 is displayed.
The number -65.0 is displayed.
An exception is thrown.

What happens when lines 10 and 11 are run?

The number 65 is displayed.
The number 65.0 is displayed.
An exception is thrown.

Correct Answer:



Answer Area

What happens when lines 01 and 02 are run?

- ☐ The number 65 is displayed.
- ☒ The letter A is displayed.
- ☐ An exception is thrown.

What happens when lines 04 and 05 are run?

- ☒ The number 65 is displayed.
- ☐ The number 65.0 is displayed.
- ☐ An exception is thrown.

What happens when lines 07 and 08 are run?

- ☐ The number -65 is displayed.
- ☒ The number -65.0 is displayed.
- ☐ An exception is thrown.

What happens when lines 10 and 11 are run?

- ☐ The number 65 is displayed.
- ☐ The number 65.0 is displayed.
- ☒ An exception is thrown.

QUESTION 12

You write the following Java program for Munson

Correct Answer:

Answer Area

`try`

Yes

☒

No

☐

`catch ArithmeticException`

☒☐

`catch Exception`

☒☐

`finally`

☒☐

References: https://www.w3schools.com/java/java_try_catch.asp



QUESTION 13

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

```
01 public class Customer
02 {
03     private int id = 3;
04     public static void main(String[] args)
05     {
06         Customer customer = new Customer();
07         id = 5;
08         showId();
09     }
10
11     protected void showId()
12     {
13         System.out.println(id);
14     }
15 }
```

The code does not compile.

For each of the following statements, select Yes if the action is required to resolve the compilation error. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Change the access modifier of the variable `id` to `public`.

Yes

No

☐☐

Change the access modifier of the `showId` method to `public`.

☐☐

On lines 07 and 08, add the prefix `customer.` to `id` and `showId()`.

☐☐

Correct Answer:

Answer Area

Change the access modifier of the variable `id` to `public`.

Yes

No

☐☒

Change the access modifier of the `showId` method to `public`.

☐☒

On lines 07 and 08, add the prefix `customer.` to `id` and `showId()`.

☒☐

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



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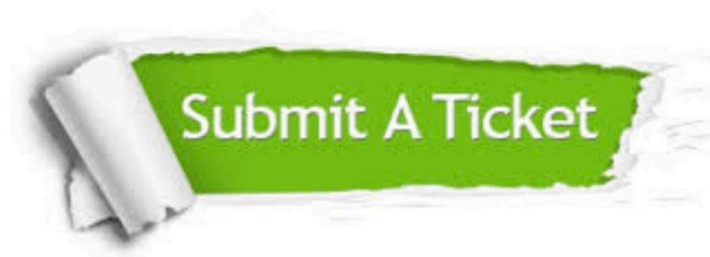
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