



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

Introduction to Programming Using Java

## Pass Microsoft 98-388 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/98-388.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by Microsoft  
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





### QUESTION 1

#### 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 2

### DRAG DROP

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 < arguments.length; i++) {
        System.out.println(arguments[i]);
    }
}

for (int i = 1; i <= Integer.parseInt(arguments[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 < arguments.length; i++) {
        System.out.println(arguments[i]);
    }
}

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



#### Answer Area

```
public static void main(String[] args) {
    for (int i = 0; i < arguments.length; i++) {
        System.out.println(arguments[i]);
    }
}
```

## QUESTION 3

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 4

##### HOTSPOT

You are writing a Java console program. The program accepts command line arguments.

You need to ensure that the main method parses and handles each command line argument.

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(  args)
{
    for (int i = 0; i <  ; i++)
    {
        handleArgument(  );
    }
}
```

- 
- ArrayList
- String
- String[]

- 
- args[i]
- args[0]
- args.length
- args.length - 1
- args.length + 1

- 
- args[i]
- args[0]
- args.charAt(i)

Correct Answer:



### Answer Area

```
public static void main(

|           |   |
|-----------|---|
|           | ▼ |
| ArrayList |   |
| String    |   |
| String[]  |   |

 args)  
  
{  
  
    for (int i = 0; i < 

|                 |   |
|-----------------|---|
|                 | ▼ |
| args[i]         |   |
| args[0]         |   |
| args.length     |   |
| args.length - 1 |   |
| args.length + 1 |   |

 ; i++)  
  
    {  
  
        handleArgument(

|                |   |
|----------------|---|
|                | ▼ |
| args[i]        |   |
| args[0]        |   |
| args.charAt(i) |   |

 );  
  
    }  
  
}
```

### QUESTION 5

#### HOTSPOT

You are writing a Java method.

The method must meet the following requirements:

Accept a String array named entries

Iterate through entries

Stop the iteration and return false if any element has more than 10 characters

Otherwise, return true

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 boolean validateEntries(String[] entries) {  
  
    boolean allValidEntries = true;  
  
    (String entry (String entry entries) {  
do  
for  
while  
:  
:  
++  
instanceof  
  
        if (entry.length() > 10) {  
  
            allValidEntries = false;  
  
                break;  
                continue;  
                goto;  
  
        }  
  
    }  
  
    return allValidEntries;  
  
}
```

Correct Answer:



### Answer Area

```
public boolean validateEntries(String[] entries) {

    boolean allValidEntries = true;

    (String entry
    do
    for
    while
    entries) {

        ;
        ;
        ++
        instanceof

        if (entry.length() > 10) {

            allValidEntries = false;

            break;
            continue;
            goto;

        }

    }

    return allValidEntries;

}
```

### QUESTION 6

#### 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](https://www.tutorialspoint.com/java/java_basic_operators.htm)

QUESTION 7

HOTSPOT

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

```

01 public static void main(String[] args) {
02     double pi = Math.PI; //3.141593
03     System.out.format("Pi is %.3f%n", pi);
04     System.out.format("Pi is %.0f%n", pi);
05     System.out.format("Pi is %09f%n", pi);
06 }

```

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 03?

<input type="text"/>
Pi is 3.141593
Pi is 3.142
Pi is 3.14
Pi is 3.1

What is the output of line 04?

<input type="text"/>
Pi is 3 141593
Pi is 0003.141593
Pi is 3
Pi is 3.

What is the output of line 05?

<input type="text"/>
Pi is 3.141593
Pi is 3.1415930
Pi is 03.141593
Pi is 0000000003.141593

Correct Answer:

### Answer Area

What is the output of line 03?

<input type="text"/>
Pi is 3.141593
Pi is 3.142
Pi is 3.14
Pi is 3.1

What is the output of line 04?

<input type="text"/>
Pi is 3 141593
Pi is 0003.141593
Pi is 3
Pi is 3.

What is the output of line 05?

<input type="text"/>
Pi is 3.141593
Pi is 3.1415930
Pi is 03.141593
Pi is 0000000003.141593

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

### QUESTION 8

HOTSPOT



You are developing a Java program to play Tic-Tac-Toe. You define the following array to store the state of the board: 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.

```
char[][] grid = {  
    {'-', '-', 'X'},  
    {'-', '-', '-'},  
    {'-', 'O', '-'}  
};
```

Hot Area:

**Answer Area**

Which array element contains an "x"?

	▼
grid[0][2]	
grid[1][3]	
grid[2][0]	
grid[3][1]	

Which array element contains an "o"?

	▼
grid[1][2]	
grid[2][1]	
grid[2][3]	
grid[3][2]	

Correct Answer:

**Answer Area**

Which array element contains an "x"?

	▼
grid[0][2]	
grid[1][3]	
grid[2][0]	
grid[3][1]	

Which array element contains an "o"?

	▼
grid[1][2]	
grid[2][1]	
grid[2][3]	
grid[3][2]	



**QUESTION 9**

DRAG DROP

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 10**

DRAG DROP



You have a Java class named InsurancePolicy.

You need to define a constant data member named RATE. The data member must be accessible by any class without instantiating the InsurancePolicy class.

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

final	finally
private	protected
public	static
super	void

**Answer Area**

```
public class InsurancePolicy
{
    [ ] [ ] [ ] double RATE = .0642;
}
```

Correct Answer:

**Code Segments**

	finally
private	protected
super	void

**Answer Area**

```
public class InsurancePolicy
{
    public static final double RATE = .0642;
}
```

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

[Latest 98-388 Dumps](#)

[98-388 Exam Questions](#)

[98-388 Braindumps](#)