

98-388^{Q&As}

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.leads4pass.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

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 2

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 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 work as an intern Java programmer at Adventure Works. Your team lead asks you to create a method. The method must meet the following requirements:

Accept an int array

Check for duplicate values in the array

Stop the outer loop as soon as a duplicate value has been detected and return true

Return false if all values in the array are unique 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 boolean duplicate(int[] array) {

    boolean isDuplicate = false;

    for (   x++) {
        
        
        
        
        
        

        for (int y = x + 1; y < array.length;  )
            
            
            

            if (array[x] == array[y])

                isDuplicate = true;

            if (isDuplicate)

                
                
                
                

        }

        return isDuplicate;

    }
}
    
```

Correct Answer:

Answer Area

```

public static boolean duplicate(int[] array) {

    boolean isDuplicate = false;

    for (
        

|            |
|------------|
| ▼          |
| x = 0;     |
| x = 1;     |
| int x = 1; |
| int x = 0; |



|                        |
|------------------------|
| ▼                      |
| x < array.length - 2;  |
| x < array.length - 1;  |
| x <= array.length;     |
| x <= array.length - 1; |


        x++) {

        for (int y = x + 1; y < array.length;
            

|           |
|-----------|
| ▼         |
| x = x + 1 |
| y++       |
| y = y - 1 |
| x--       |


        )

            if (array[x] == array[y])

                isDuplicate = true;

            if (isDuplicate)

                

|           |
|-----------|
| ▼         |
| break;    |
| switch;   |
| finally;  |
| continue; |



        }

        return isDuplicate;

    }
    
```

References: <https://stackoverflow.com/questions/3951547/java-array-finding-duplicates>

QUESTION 5

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  Account {  
    :  
    extends  
    inherits  
    implements  
  
    double rate = 0.02;  
  
    SavingsAccount(double startingBalance) {  
         (startingBalance);  
        Account  
        base  
        constructor  
        super  
    }  
  
       
    @Implements  
    @Inject  
    @Overload  
    @Override  
  
    public String toString() {
```

Correct Answer:

Answer Area

```
public class SavingsAccount  Account {  
    :  
    extends  
    inherits  
    implements  
  
    double rate = 0.02;  
  
    SavingsAccount(double startingBalance) {  
         (startingBalance);  
        Account  
        base  
        constructor  
        super  
    }  
  
       
    @Implements  
    @Inject  
    @Overload  
    @Override  
  
    public String toString() {
```

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

[Latest 98-388 Dumps](#)

[98-388 PDF Dumps](#)

[98-388 Practice Test](#)