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.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

QUESTION 1

DRAG DROP

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

You have the following code:

```
int num1 = 10;
int num2 = 20;
int num3 = 30;
```

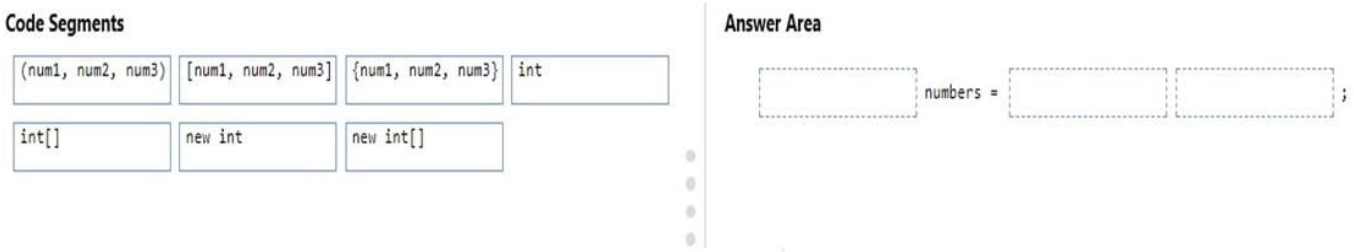
You need to create an int array named numbers initialized with num1, num2, and num3.

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

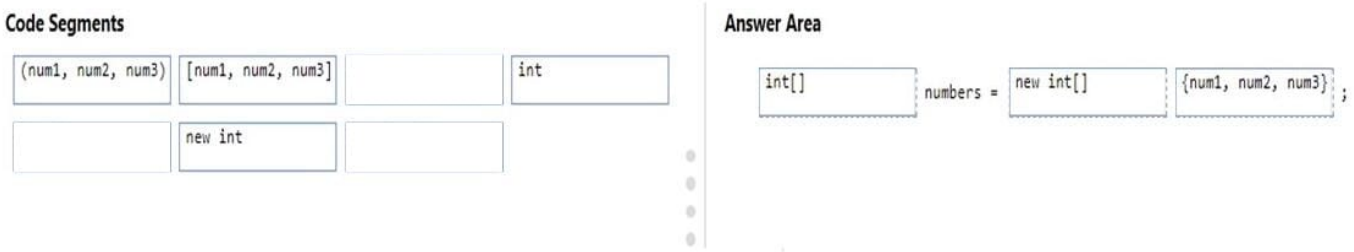
view content.

NOTE: Each correct selection is worth one point.

Select and Place:



Correct Answer:



Example:

int[] numbers = new int[] {num1, num2, num3}

References:

https://docs.oracle.com/javase/tutorial/java/nutsandbolts/arrays.html

https://alvinalexander.com/blog/post/java/java-faq-create-array-int-example-syntax

QUESTION 2

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 [ ▼ ] entries) {
      if (entry.length() > 10) {

         allValidEntries = false;

         [ ▼ ]
      }

   }

   return allValidEntries;

}
```

do / for / while

; / : / ++ / instanceof

break; / continue; / goto;

Correct Answer:

Answer Area

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

   boolean allValidEntries = true;

   [ do / for / while ] (String entry [ ; / : / ++ / instanceof ] entries) {

      if (entry.length() > 10) {

         allValidEntries = false;

         [ break; / continue; / goto; ]

      }

   }

   return allValidEntries;

}
```

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 [ ▼ ] Account {
        double rate = 0.02;

        SavingsAccount(double startingBalance) {
            [ ▼ ](startingBalance);
        }

        [ ▼ ]
        public String toString() {
```

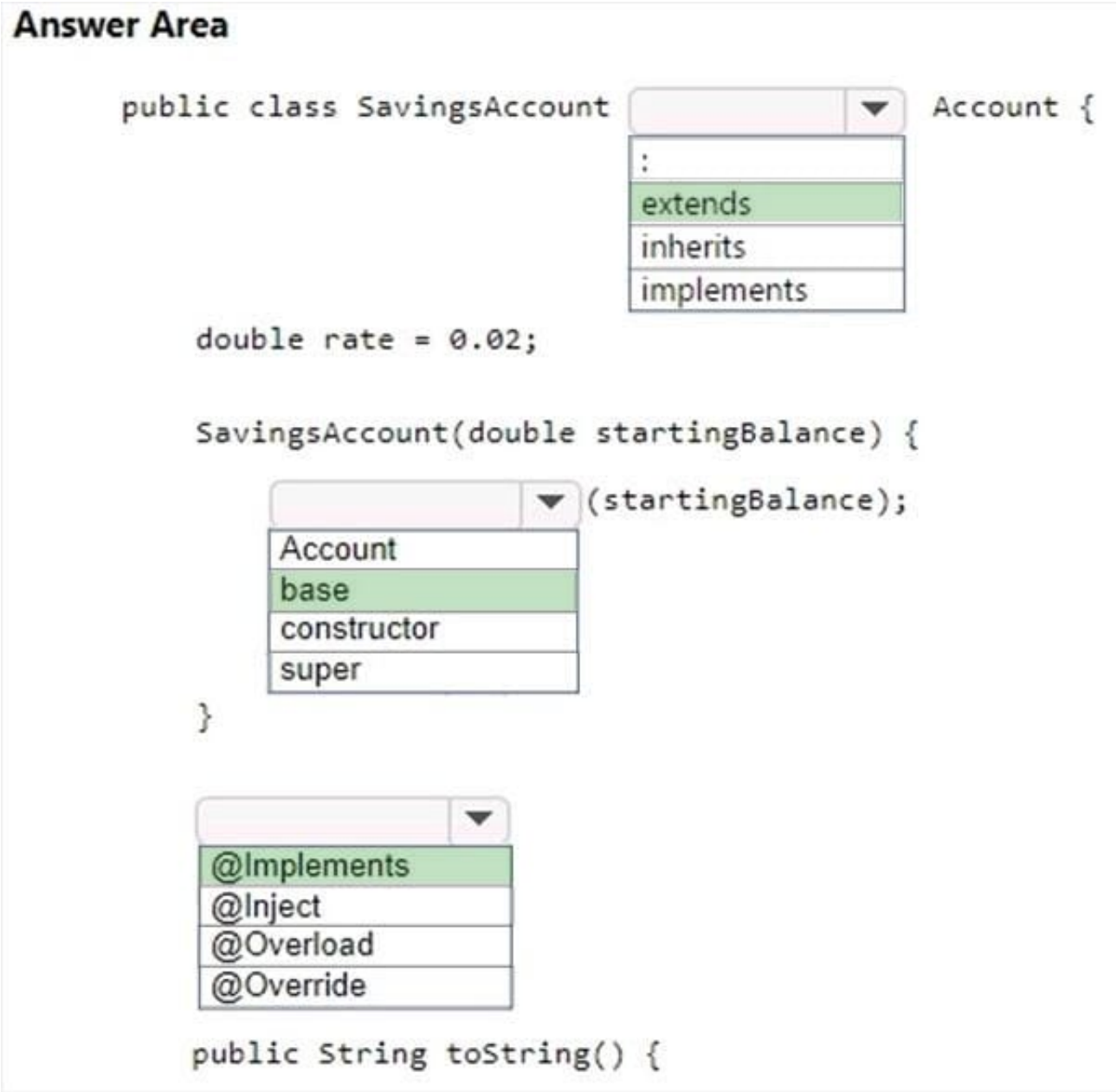
[▼] options: `:` | `extends` | `inherits` | `implements`

[▼] options: `Account` | `base` | `constructor` | `super`

[▼] options: `@Implements` | `@Inject` | `@Overload` | `@Override`

Correct Answer:

Answer Area



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

QUESTION 4

HOTSPOT

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

```
01 public static int fee(char model) {
02   irt price = 0;
03   switch (model) {
04     case 'A':
05       price = 50;
06       break;
07     case 'T':
08       price = 20;
09     case 'C':
10       price = 5;
11       break;
12     default:
13       price = 100;
14     break;
15   }
16   return price;
17 }
```

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 return value when `model` has a value of `'A'`?

What is the return value when `model` has a value of `'T'`?

What is the return value when `model` has a value of `'C'`?

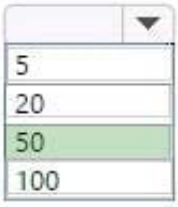
What is the return value when `model` has any other value?

5
20
50
100

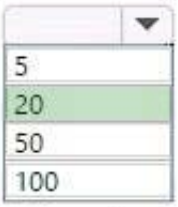
Correct Answer:

Answer Area

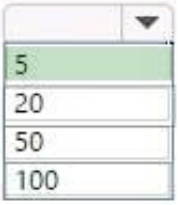
What is the return value when `model` has a value of `'A'`?



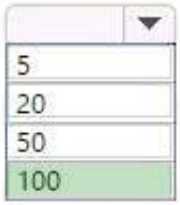
What is the return value when `model` has a value of `'T'`?



What is the return value when `model` has a value of `'C'`?



What is the return value when `model` has any other value?



QUESTION 5

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++) {
```

First dropdown options:
- x = 0;
- x = 1;
- int x = 1;
- int x = 0;

Second dropdown options:
- x < array.length - 2;
- x < array.length - 1;
- x <= array.length;
- x <= array.length - 1;

```
    for (int y = x + 1; y < array.length; [▼] )
```

Dropdown options:
- x = x + 1
- y++
- y = y - 1
- x--

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

        isDuplicate = true;

    if (isDuplicate)

      [▼]
```

Dropdown options:
- break;
- switch;
- finally;
- continue;

```
  }

  return isDuplicate;

}
```

Correct Answer:

Answer Area

```
public static boolean duplicate(int[] array) {

  boolean isDuplicate = false;

  for ( [          ▼] [                    ▼] x++) {
        x = 0;         x < array.length - 2;
        x = 1;         x < array.length - 1;
        int x = 1;     x <= array.length;
        int x = 0;     x <= array.length - 1;

    for (int y = x + 1; y < array.length; [        ▼] )
                                            x = x + 1
      if (array[x] == array[y])             y++
                                            y = y - 1
        isDuplicate = true;                 x--

    if (isDuplicate)

      [                ▼]
      break;
      switch;
      finally;
      continue;

  }

  return isDuplicate;

}
```

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

[98-388 VCE Dumps](https://www.passapply.com/98-388.html) [98-388 Practice Test](https://www.passapply.com/98-388.html) [98-388 Exam Questions](https://www.passapply.com/98-388.html)