



98-388^{Q&As}

Introduction to Programming Using Java

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QUESTION 1

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 2



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

QUESTION 3

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?

	▼
Pi is 3.141593	
Pi is 3.142	
Pi is 3.14	
Pi is 3.1	

What is the output of line 04?

	▼
Pi is 3 141593	
Pi is 0003.141593	
Pi is 3	
Pi is 3.	

What is the output of line 05?

	▼
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 4

HOTSPOT

You are writing a Java program.

The program must meet the following requirements:

Truncate firstName to its first five characters

Set output to a string that contains the firstName and the number of characters in firstName

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)
{
    String firstName = "Christopher";
    firstName = firstName. 

|                   |
|-------------------|
| substring(0,5);   |
| substring(5);     |
| subSequence(5,0); |


    String output = String.format("  is  characters long", firstName, firstName.  );
    

|    |    |
|----|----|
| %n | %d |
| %d | %f |
| %s | %c |



|                   |
|-------------------|
| length();         |
| chars();          |
| codePointCount(); |


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

Correct Answer:

Answer Area

```
public static void main(String[] args)
{
    String firstName = "Christopher";
    firstName = firstName. 

|                   |
|-------------------|
| substring(0,5);   |
| substring(5);     |
| subSequence(5,0); |


    String output = String.format("  is  characters long", firstName, firstName.  );
    

|    |    |
|----|----|
| %n | %d |
| %d | %f |
| %s | %c |



|                   |
|-------------------|
| length();         |
| chars();          |
| codePointCount(); |


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

References: <https://docs.oracle.com/javase/7/docs/api/java/lang/StringBuilder.html>
https://www.tutorialspoint.com/java/lang/stringbuilder_substring_end.htm

QUESTION 5

HOTSPOT

You work on a team that develops e-commerce applications. A member of the team creates a class named DB that connects to a database. The class contains a method named query.

You need to initiate the DB class and invoke the query 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

DB db = ;

DB()
new DB
new DB()

;

db.query()
DB.query
query()

Correct Answer:

Answer Area

DB db = ;

DB()
new DB
new DB()

;

db.query()
DB.query
query()

References: <https://docs.oracle.com/javase/8/docs/api/java/lang/reflect/Method.html#invoke-java.lang.Object-java.lang.Object...>