98-388^{Q&As}

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Introduction to Programming Using Java

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QUESTION 1

HOTSPOT

You write the following Java program for Munson\\\'s Pickles and Preserves Farm. Line numbers are included for reference only.

```
01 class Pickle {
02    boolean isPreserved = false;
03    private boolean isCreated = false;
04
05    void preserve() {
06       isPreserved = true;
07    }
08
09    public static void main(String[] args)
10    {
11       Pickle pickle = new pickle();
12       isCreated = true;
13       pickle.preserve;
14    }
15 }
```
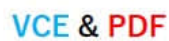
You encounter error messages when you attempt to compile the program.

You need to ensure the program compiles successfully.

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

```
class Pickle {
    boolean isPreserved = false;
    private boolean isCreated = false;

    void preserve() {
        isPreserved = true;
    }

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

▼
Pickle pickle = new pickle();
Pickle pickle = new Pickle();
pickle Pickle = new Pickle();
pickle Pickle = new pickle();

▼
isCreated = true;
Pickle.isCreated = true;
pickle.isCreated = true;

▼
pickle.preserve;
pickle.preserve();
Pickle.preserve;
Pickle.preserve();

```
    }
}
```

Correct Answer:

Answer Area

```
class Pickle {
    boolean isPreserved = false;
    private boolean isCreated = false;

    void preserve() {
        isPreserved = true;
    }

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

▼
Pickle pickle = new pickle();
Pickle pickle = new Pickle();
pickle Pickle = new Pickle();
pickle Pickle = new pickle();

▼
isCreated = true;
Pickle.isCreated = true;
pickle.isCreated = true;

▼
pickle.preserve;
pickle.preserve();
Pickle.preserve;
Pickle.preserve();

```
    }
}
```

QUESTION 2

HOTSPOT

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

	Yes	No
Change the access modifier of the variable id to public.	○	○
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

	Yes	No
Change the access modifier of the variable id to public.	○	●
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

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?

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

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

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QUESTION 4

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			Answer Area

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

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QUESTION 5

The question requires that you evaluate the underlined text to determine if it is correct. You have the following class definition:

```
class Logger
{
    public void logError(String message)
    {

    }
}
```

The logError method can be invoked by code in all classes in the same package as the Logger class.

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. only by the Logger class

C. only by the Logger class and classes in the same package that inherit from it

D. by all classes in all packages

Correct Answer: C