

Feedback

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Assignment Content

Question 1

Which is true?

- A "A extends B" is correct if and only if A is a class and B is an interface
- B "A extends B" is correct if and only if A is an interface and B is a class
- C "A extends B" is correct if A and B are either both classes or both interfaces
- D "A extends B" is correct for all combinations of A and B being classes and/or interfaces

Question 2

Which of the following is true about inheritance in Java?

- A Private methods are final.
- B Protected members are accessible within a package and inherited classes outside the package.
- C Protected methods are final.
- D We cannot override private methods.

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Question 3

- A Derived class
- B Test class
- C Runtime error
- D Compilation error

Question 4

Given that Student is a class, how many reference variables and objects are created by the following code?

```
Employee empName, empId;  
empName = new Employee();  
Employee emp_class = new Employee();
```

Choose at least one correct answer

- A Three reference variables and two objects are created
- B Two reference variables and two objects are created
- C One reference variable and two objects are created

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C One reference variable and two objects are created

D Three reference variables and three objects are created

Question 5

What will be the output of the following program?

```
abstract class Demo
{
    abstract void sum (int a, int b) { }
}
```

A No error

B Method is not defined properly

C Constructor is not defined properly

D Extra parentheses

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