Java Methods

MCQs

Q1. A method name can not start with a _____ .

A) number
B) # (pound)
C) - (hyphen)
D) All of the above

Q2. Add a _____ to a constructor to convert it into a method.

A) if statement
B) static
C) return type
D) semicolon

Q3. What is the output of the below Java program?

```java
public class TestingMethods5
{
  public static void main(String[] args)
  {
    int localVariable;
    System.out.println(localVariable);
  }
}
```

A) 0
B) garbage value
C) NullPointerException
D) Compiler error

Q4. Which method can be defined only once in a program?

a) main method
b) finalize method
c) static method
d) private method

Q5. What is the return type of a method that does not return any value?

a) int
b) float
c) void
d) double

Answers:

Ans 1: d) All of the above

Ans 2: c) return type

Ans 3: d) compiler error

Ans 4: a) main method

Ans 5: c) void