**Sample Questions**

Ques1: What is the error in the following code?

public class Main {

public static void main(String[] args) {

int num = "10";

System.out.println(num);

}

}

**Ques 2:** What is the error in the following code?

class Test {

public void static main(String[] args) {

System.out.println("Hello, World!");

}

}

**Ques3:** What is the output of the program?

public class ArithmeticExample {

public static void main(String[] args) {

int x = 15;

int y = 4;

System.out.println("x + y = " + (x + y)); // Line 1

System.out.println("x - y = " + (x - y)); // Line 2

System.out.println("x \* y = " + (x \* y)); // Line 3

System.out.println("x / y = " + (x / y)); // Line 4

System.out.println("x % y = " + (x % y)); // Line 5

}

}

Ques4: What will be the output of the following Java code?

class increment {

public static void main(String args[])

{

int g = 3;

System.out.print(++g \* 8);

}

}