# **Programs based on Data types**

1. Write a Java program to print 'Hello' on screen and then print your name on a

separate line.

2. Write a Java program to print the sum of two numbers.

3. Write a Java program to divide two numbers and print on the screen.

4. Write a Java program to print the result of the following operations.

Test Data:

a. -5 + 8 \* 6

b. (55+9) % 9

c. 20 + -3\*5 / 8

d. 5 + 15 / 3 \* 2 - 8 % 3

5. Write a Java program to print the sum (addition), multiply, subtract, divide and

remainder of two numbers.

6. Write a Java program to print the area and perimeter of a circle.

7. Write a Java program that takes three numbers as input to calculate and print the

average of the numbers.

8. Write a Java program to print the area and perimeter of a rectangle.

9. Write a Java program to compare two numbers.

10. Write a Java program that reads an integer between 0 and 1000 and adds all the

digits in the integer.

11. Write a Java program to check whether Java is installed on your computer.

12. Java Scanner class which reads the int, string and double value as an input