**ACD\_JAVAB\_Session\_3\_Assignment\_1\_Main**

**Problem Statement**

To calculate square root and cube root of a number in Java. Use Math class and its static method sqrt(...) & cbrt(...).

**Expected Output**

Should print the square root and cube root of a given number.

**Solution**

**package** com.example.javatraining;

**public** **class** Root {

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

**int** a = 25;

**int** b = 27;

System.***out***.println("Square root of " + a + " is " + Math.*sqrt*(a));

System.***out***.println("Cube root of " + b + " is " + Math.*cbrt*(b));

}

}

**Output**

Square root of 25 is 5.0

Cube root of 27 is 3.0