

Create AreaDemo class with main method and four static methods as given in below outline.

First method is to find area of circle.

Second method is to find area of rectangle.

Third method is to find volume of a sphere

Fourth method is to find volume of cylinder.

Note: Use Pi value as 22.0/7 instead of 3.14 else your result will not match configured test cases.

Ensure that proper method/class name is followed as per the outline. Also, ensure to consider parameters as highlighted in the outline with red fonts.

For any invalid parameter value, the methods should return -1.

Make sure that the class is created in package **com**

Test these methods by calling from main method.

