**Write a java Program to Calculate the percentage**

**package** demo;

**public** **class** First {

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

**int** sub1 = 88; //initializing subject1 marks

**int** sub2 = 80;

**int** sub3 = 78;

**int** sub4 = 44;

**int** sub5 = 68;

**int** total = (sub1+sub2+sub3+sub4+sub5);

// total calculated

System.***out***.println("Total : "+ total);

// printing total

**float** p = (**float**)total; // typecasting

**float** percentage = (**float**) ((p/500.0)\*100.0);

System.***out***.println("Percentage : "+ percentage);

// printing percentage

}

}

**Output:-**

Total : 358

Percentage : 71.6

**package** demo;

**public** **class** Area {

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

// Area of rectangle

**int** length = 5;

**int** breadth = 10;

**int** area\_rectangle = (length\*breadth);

System.***out***.println("Area of Rectangle: "area\_rectangle);

//Area of triangle

**float** b = 4, h = 13, area;

area = (b\*h)/2;

System.***out***.println("Area of Triangle: "+ area);

//Area of Square

**int** s=13;

**int** area\_square=s\*s;

System.***out***.println("Area of the square:"+area\_square);

//Area of circle

**double** pi = 3.14;

**double** radius = 15.5;

**double** area\_circle = (pi\*radius\*radius);

System.***out***.println("Area of Circle: "+area\_circle);

}

}