Volume of a rectangular prism is: v=l\*b\*h

Rectangle: l\*b

Perimeter of rectangle: 2(l+b)

Area of squar: L2

Perimeter of square: 4l

Area of triangle: 1/2b\*h

Area of Parallelogram: b\*h

Area of right angle triangle : 1/2\*p\*b

Perimeter of triangle sum of all side

Area of equilateral triangle: /4 \* L2

Perimeter of equilateral triangle: 3L

Area of isosceles triangle:

Perimeter of isosceless triangle : 2 a+

Area of scalen triangle:

Perimeter of scalen triangle: sum of all side

Semi perimeter of scalen triangle : sum of all side /2

Perimeter of right angle triangle : sum of all side

Perimeter of parallelogram : sum of all side

Area of Rhombus: 1/2\*d1\*d2

Perimeter of Rhombus: 4L

Area of Circle: **π**R2

Perimeter of circle: 2**π** R

Diameter of Circle: 2R

Area of cylinder: **π**R2

Curved surface Area of Cylinder (CSA): 2**π** RH

Total surface area of cylinder : 2**π** R \*(R+H)

Volume of cylinder: **π**R square H

Area of Sphere: 0

Curved surface Area of Sphere: 4 **π**R2

Total surface Area Sphere : 4 **π**R2

Volume of Sphere: 4 / 3 \***π** R3

Area of Hemisphere: **π**R2

Curved surface Area Of Hemishphere: 2**π**R2

Total surface Area of Hemishphere: 3**π**R2

Volume of Hemishphere: 2 / 3 **π**R3