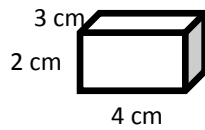# Rectangular Prism

Base has _____ edges

_____ faces in addition to top and bottom for a total of _____

Net:

3 cm
2 cm
4 cm

Surface Area

Area of top:

Area of bottom:

Area of side:

Area of side:

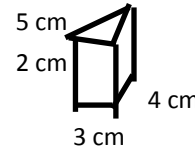Area of front:

Area of back:

Total Surface Area:

Remember: Put dimensions on each face of your net. Front & _____,

Top & _____, side & _____ are the same

Triangular Prism

Base has _____ edges

_____ faces in addition to top and

Bottom for a total of _____

Net

5 cm
2 cm
4 cm
3 cm

Surface Area

Area of top:

Area of bottom:
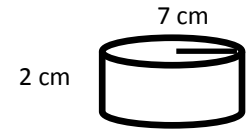
Area of side 1

Area of side 2

Area of side 3

Total Surface Area:

Remember: Put dimensions on faces of net. Top & _____ are the same. Sides may be _____

Cylinder

Base _____ edges

_____ faces in addition to top and bottom. The "side" is not a face

Net

7 cm
2 cm

Surface Area

Area of top:

Area of bottom:

Area of "side":

Total Surface Area:

Remember   Top & bottom are the same. "Side" is a _____. It is the height by the _____ of the circle.

Comparing

And

Contrasting

Surface Area of

Right Rectangular Prisms,

Triangular Prisms,

And Cylinders