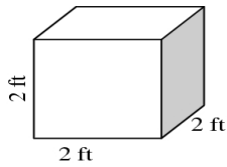Name _____ Period_____ Date_____

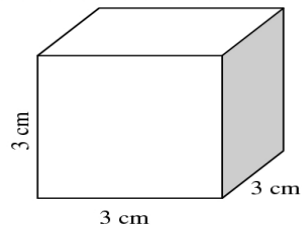**Volume and Surface Area of Rectangular Prisms and Cylinders**

Remember, the volume of a shape is how many cubic units you can fit inside it. What are the areas of the cubes drawn below? Make sure you write the units.

Volume of a Rectangular Prism = _____

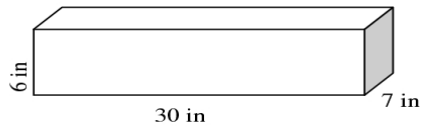Surface Area of a Rectangular Prism = _____

1) Volume = _____
   Surface Area = _____

2 ft
2 ft
2 ft

2) Volume = _____
   Surface Area = _____

3 cm
3 cm
3 cm

3) Volume = _____
   Surface Area = _____

6 in
30 in
7 in

4) Volume = _____
   Surface Area = _____

7 ft
3 ft
3 ft