



WY-TOPP Math Grades 5 and 6 Reference Sheet

1 inch = 2.54 centimeters	1 pound = 16 ounces	1 cup = 8 fluid ounces
1 meter = 39.37 inches	1 pound = 0.454 kilogram	1 pint = 2 cups
1 mile = 5,280 feet	1 kilogram = 2.2 pounds	1 quart = 2 pints
1 mile = 1,760 yards	1 ton = 2,000 pounds	1 gallon = 4 quarts
1 mile = 1.609 kilometers		1 gallon = 3.785 liters
1 kilometer = 0.62 mile		1 liter = 0.264 gallon
1 yard = 3 feet		1 liter = 1,000 cubic centimeters
1 foot = 12 inches		

Triangle

$$A = \frac{1}{2}bh$$

Right Rectangular Prism

$$V = B \times h \quad \text{or} \quad V = l \times w \times h$$