

Oklahoma State Testing Program  
6<sup>th</sup> Grade Mathematics Formula Sheet

**UNIT CONVERSIONS**

1 foot = 12 inches

1 pound = 16 ounces

1 cup = 8 fluid ounces

1 yard = 3 feet

1 ton = 2000 pounds

1 pint = 2 cups

1 mile = 5280 feet

1 kilogram = 1000 grams

1 quart = 2 pints

1 mile = 1760 yards

1 gallon = 4 quarts

1 meter = 100 centimeters

1 meter = 1000 millimeters

**AREA**

Square

$$A = s^2$$

Triangle

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

Rectangle

$$A = lw$$

Parallelogram

$$A = bh$$

