## 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              |

