

# Assessment Reference Sheet

## Grades 5-6 Math

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|                           |                          |                                   |
|---------------------------|--------------------------|-----------------------------------|
| 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 liter = 1,000 cubic centimeters |

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Triangle

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

Right Rectangular Prism

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