

# Mathematics

## Assessment Reference Sheet

### Grade 6

1 inch = 2.54 centimeters  
 1 meter = 39.37 inches  
 1 mile = 5280 feet  
 1 mile = 1760 yards  
 1 mile = 1.609 kilometers

1 kilometer = 0.62 mile  
 1 pound = 16 ounces  
 1 pound = 0.454 kilograms  
 1 kilogram = 2.2 pounds  
 1 ton = 2000 pounds

1 cup = 8 fluid ounces  
 1 pint = 2 cups  
 1 quart = 2 pints  
 1 gallon = 4 quarts  
 1 gallon = 3.785 liters  
 1 liter = 0.264 gallons  
 1 liter = 1000 cubic centimeters

Triangle	$A = \frac{1}{2} bh$
Right Rectangular Prism	$V = Bh$ or $V = lwh$