Grade 5 Mathematics Reference Sheet

FORMULAS



Right Rectangular Prism

Volume = lwh Volume = Bh

CONVERSIONS

1 cup = 8 fluid ounces 1 centimeter = 10 millimeters 1 pint = 2 cups 1 meter = 100 centimeters = 1,000 millimeters 1 kilometer = 1,000 meters 1 quart = 2 pints 1 gallon = 4 guarts 1 gram = 1,000 milligrams 1 kilogram = 1,000 grams 1 liter = 1.000 milliliters 1 kiloliter = 1,000 liters 1 pound = 16 ounces 1 mile = 5,280 feet 1 ton = 2,000 pounds

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Right Rectangular Prism

Volume = lwh Volume = Bh

1 mile = 1,760 yards

CONVERSIONS

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Lesson 8:

Relate a fraction of a set to the repeated addition interpretation of fraction multiplication.

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