Additive (Volume)

Find volumes of sold figures composed of two non-overlapping right rectangular prisms by adding the volumes of the nonoverlapping parts.

Conversion / Convert

Change in the form of a measurement, different unit, without a change in the size or amount.

Decimal

A number with one or more digits to the right of a decimal point.

Decimal is used as another name for decimal fraction.

Equivalent

Fractions that have the same value.

Factors

The whole numbers that are multiplied to get a product.

Mixed Number

A number that is written as a whole number and a fraction.

Product

The answer to a multiplication problem.

Right Rectangular Prism

A prism with 6 rectangular faces.

Scaling

When multiplying a given number by a fraction less than 1 results in a product smaller than the given number. When multiplying a given number by a fraction greater than 1 results in a product larger than the given number.

Unit Fraction

A fraction that has 1 as its numerator.

A unit fraction names 1 equal part of a whole.

Volume

The number of cubic units it takes to fill a figure.