

area

the number of square units needed to cover a region

centimeters

a metric unit used to measure length
(100 centimeters = 1 meter)

congruent

describing figures that have the same shape and size

equivalent

numbers that name the same amount

formulas

an equation that shows a mathematical relationship

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| fractions | a way of writing a number to show a part of a whole, a part of a set, or division of whole numbers by whole numbers (examples: $1/2$, $3/4$, or $2/3$) |
| kilometers | a metric unit used to measure length or distance (1 kilometer= 1,000 meters) |
| length | the longer or longest dimension of an object |
| meters | a metric unit used to measure length (1 meter= 100 centimeters) |
| metric | of, relating to, or using the metric system: a system of measurement that uses meters to measure length, liters to measure capacity, and kilograms to measure mass |

millimeters

a metric unit used to measure length
(1,000 millimeters = 1 meter)

parallelograms

a quadrilateral with both pairs of
opposite sides parallel and equal in length

perimeter

the distance around the outside of any
polygon

polygon

a closed plane figure made up of line
segments

quotient

the answer in a division problem (for
example in, $35/7= 5$, 5 is the quotient)

rectangle

polygons with opposite sides that are parallel and four right angles

solve

to find the value of the variable that makes an equation true

squared

describing a number to the second power

triangle

a three sided polygon

measurements

figures or amounts obtained by measuring