

LatticeMethod: key vocabulary

add	to put numbers together to find their total
area	the amount of space inside a flat shape
carry	to move an extra ten to the next position on the left when a total is ten or more
decimal	a number written with a point, where the digits after the point are parts of a whole
decimal place	the position of a digit after the decimal point, such as tenths or hundredths
decimal point	the dot used to separate the whole part of a number from the fractional part.
diagonal	a straight line that goes from one corner of a rectangle to the opposite corner
digit	a single figure from 0 to 9 that a number is written with
estimate	a sensible answer worked out quickly from rounded numbers
grid	a pattern of lines that makes boxes or squares for organising numbers
hundreds	the position in a number that counts groups of ten tens
lattice	a boxed diagram with diagonal lines used for multiplication
leading zero	a digit written at the front of a decimal to keep the other digits in their correct positions
multiplication	to add a number to itself a given number of times
place value	the value a digit has because of where it sits in a number
product	the answer when two or more numbers are multiplied
rectangle	a flat shape with four straight sides and four square corners.
square	to work out a number times itself; also a flat shape with four equal sides and four equal corners
ten thousands	the position in a number that counts groups of ten thousands
tens	the position in a number that counts groups of ten
thousands	the position in a number that counts groups of ten hundreds
times table	a list of numbers made by repeatedly adding the same number, such as 3, 6, 9, 12.
trailing zero	a zero at the end of a decimal number that does not change its value.
triangle	a flat shape with three straight sides
units	the position in a number that counts single ones

Match the word to its meaning

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Match the word to its meaning: answers

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