

Chinese Multiplication Method: key vocabulary

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
cell	a small square or rectangle in a grid.
column	a line of cells going down a grid.
column method	a written way of doing multiplication by working with place values in up-and-down lines.
decimal number	a number that includes a point and shows a part less than one.
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
grid	a pattern of lines that makes boxes or squares for organising numbers
lattice	a boxed diagram with diagonal lines used for multiplication
multiplication	to add a number to itself a given number of times
multiply	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
rectangular	having four straight sides and four corners that are all the same.
row	a line of cells going across a grid.
significant digits ...	the figures in a number that show its true size, not noughts used only for position.
tens digit	the digit two places from the right in a whole number.
trailing zero	a zero at the end of a decimal number that does not change its value.
units digit	the digit in the rightmost place of a whole number.
whole number	a number that is not negative and has no part after a decimal point, such as 0, 1, 2 or 3.

Match the word to its meaning

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