

SequencesNthTermIdeasStarters: key vocabulary

difference	the answer when one number is subtracted from another
expression	a group of numbers and letters joined by operations, with no equals sign
integer	a whole number, which may be positive, negative or zero
negative	below zero; a number or term with a minus sign is below zero.
nth term	a rule that gives any number in a sequence from its position
position-to-term rule	a way to calculate any term in a sequence from its position, such as $3n+1$.
positive	a number greater than zero.
sequence	a list of numbers that follows a rule
square number	a result of multiplying a whole number by itself, such as 1, 4, 9, 16.
substitute	to put a number in place of a letter
term	one part of an expression or one number in a sequence
times table	a list of numbers made by repeatedly adding the same number, such as 3, 6, 9, 12.

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