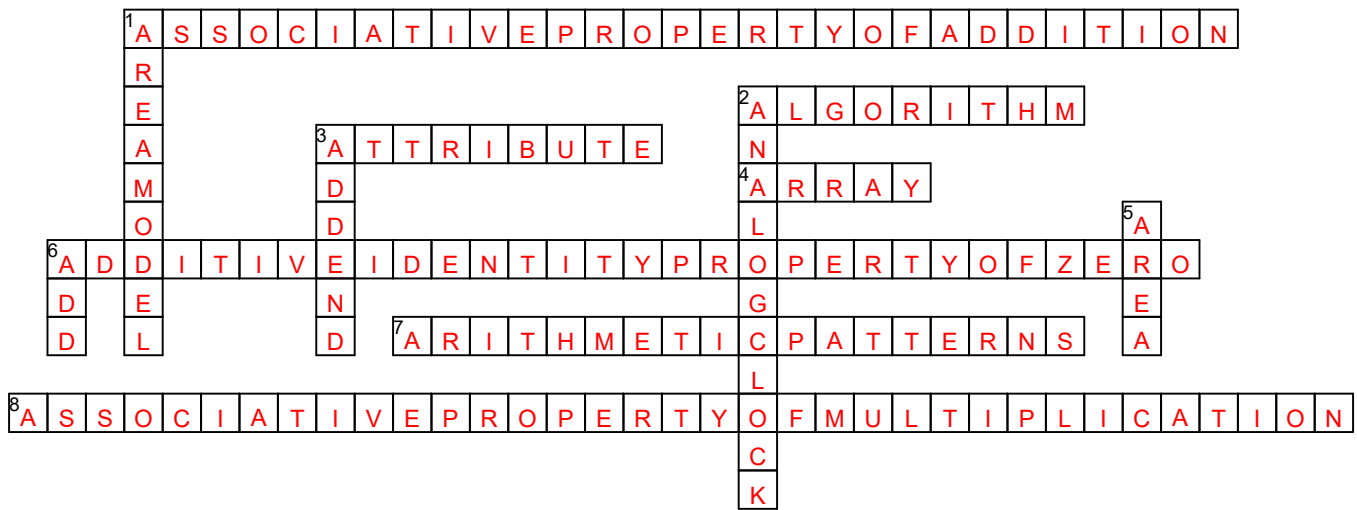


# 3rd Grade CCSS Math Vocabulary Crossword Puzzle 21

1. Using the Across and Down clues, write the correct words in the numbered grid below.



## ACROSS

1. Changing the grouping of three or more addends does not change the sum.
2. A step-by-step method for computing.
3. A characteristic of an object such as color, shape, size, etc.
4. An arrangement of objects in equal rows.
6. When you add zero to a number, the sum is that same number.
7. A sequence of numbers in which the difference between any two consecutive numbers is the same.
8. Changing the grouping of three or more factors does not change the product.

algorithm  
addend  
associative property of addition  
arithmetic patterns  
additive identity property of zero  
add

## DOWN

1. A model of multiplication that shows each place value product within a rectangle drawing.
2. A clock that shows the time by the positions of the hour and minute hand.
3. Any number being added.
5. The measure in square units of the inside of a plane figure.
6. To combine two or more quantities.

attribute  
area model  
analog clock  
array  
area  
associative property of multiplication