# 3rd Grade CCSS Math Vocabulary Crossword Puzzle 12
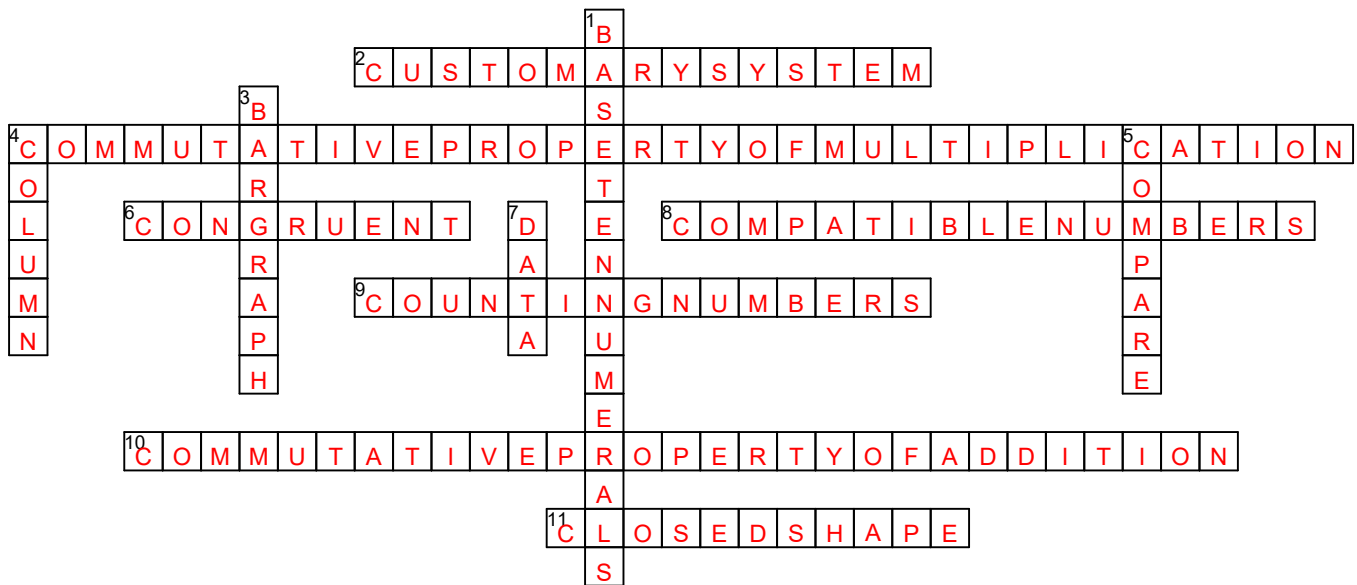
1. *Using the Across and Down clues, write the correct words in the numbered grid below.*

```
                                    ¹B
                          ²C U S T O M A R Y S Y S T E M
                    ³B             S
        ⁴C O M M U T A T I V E P R O P E R T Y O F M U L T I P L I ⁵C A T I O N
         O         R             T                               O
         L    ⁶C O N G R U E N T ⁷D E   ⁸C O M P A T I B L E N U M B E R S
         U         R           A N                               P
         M    ⁹C O U N T I N G N U M B E R S                     A
         N         A           A U                               R
                   P           M E                               E
                   H
       ¹⁰C O M M U T A T I V E P R O P E R T Y O F A D D I T I O N
                           A
                  ¹¹C L O S E D S H A P E
                           S
```

## ACROSS

2.  A system of measurement used in the U.S. The system includes units for measuring length, capacity, and weight.

4.  Changing the order of the factors does not change the product.

6.  Having exactly the same size and shape.

8.  Numbers that are easy to compute mentally and are close in value to the actual numbers. Useful for estimating.

9.  The whole numbers that can be used to count a set of objects. (Example: 1, 2, 3, 4...)

10.  Changing the order of the addends does not change the sum.

11.  A figure that begins and ends at the same point.

## DOWN

1.  Any of the digits 0, 1, 2, 3, 4, 5, 6, 7, 8, or 9. These symbols can represent any amount based on a place value system of grouping by tens.

3.  A graph that uses the height or length of rectangles to compare data.

4.  A vertical arrangement of numbers or information in an array or table.

5.  To decide if one number is greater than, less than, or equal to another number.

7.  A collection of information.

counting numbers
bar graph
commutative property of multiplication
base-ten numerals
congruent
customary system

data
compare
commutative property of addition
closed shape
column
compatible numbers