Math Vocabulary Words

Chapter Four

Vocabulary test: October 25th, 2018



These are important words for all third grade students to know.

Please study each week, and review during the year. Thanks!

|  |  |
| --- | --- |
| WORD | DEFINITION |
| Associative Property of Multiplication | The property that states that when the grouping of factors is changed, the product remains the same. For example, **(3x2)x4=24 and 3x(2x4)=24**. |
| Distributive Property of Multiplication | The property that states that multiplying a sum by a number is the same as multiplying each addend by the number and then adding the products. For example: 5 x 8 = 5 x (4+4) = (5 x 4) + (5 x 4) = 20 + 20 = 40 |
| even | A whole number that has a 0, 2, 4, 6, or 8 in the ones place. |
| Identity Property of Multiplication | The property that states that the product of **any number and 1** is that number. For example, 5 x 1 = 5 |
| multiple | A **multiple** of 5 is any product that has 5 as one of its factors. For example: 5, 10, 15 |
| odd | A whole number that has a 1, 3, 5, 7, or 9 in the ones place. |