

# MATH WORDS

**Factors:** All the numbers that can be multiplied together to produce a given number. Also, they are called divisors.

**Composite number:** can be divided by 1 and itself and by other numbers.

The number doing the dividing is the **divisor**

$$\begin{array}{r} 4 \\ 8 \overline{)32} \end{array}$$

The answer is the **quotient**.

The number being divided is the **dividend**.

**Prime number:** can be divided only by 1 and itself.

**Multiple:** Product that results when factors (except 0) are multiplied together.

**Factors:** The numbers that are being multiplied

**Hyphen:** Dash that separates tens' and ones' digits (sixty-one) or numerator and denominator (one-third).

**Estimate:** To round to the next closest number (18 to 20).

**Multiplicand:** The number being multiplied.

**Multiplier:** The number doing the multiplying.

**Product:** Answer to a multiplication problem.

**Remainder:** Part left over in a division problem.

**Parentheses:** The symbols ( ) used in math problems to group values together.

**Denominator** Number below the line in a fraction.

**Improper fraction** The numerator is larger than the denominator;  $5/3$ .

**Mixed number** A number that includes a whole number and a fraction.

**Numerator** Number above the line in a fraction.

**Proper fraction** The numerator is smaller than the denominator;  $1/4$ .

**Remainder** Part left over in a division problem.