

**Lesson 1-2      Reading in the Content Area****Main Idea**

1. Mark the *main idea* with an *M*.  
Mark the statement that is *too broad* with a *B*.  
Mark the statement that is *too narrow* with an *N*.

- \_\_\_\_\_ Properties and order of operation rules are important in evaluating expressions.  
\_\_\_\_\_ The equation  $7 \times 3 = 3 \times 7$  is an example of the Commutative Property of Multiplication.  
\_\_\_\_\_ Algebraic thinking is important in analyzing patterns and solving problems.

**Subject Matter**

2. This lesson is mainly about how to \_\_\_\_\_
- find the perimeter of a figure.
  - evaluate an expression.
  - evaluate powers.
  - write expressions and equations.

**Supporting Details**

3. To evaluate  $8 + 5(12 - 6 \div 3)$ , you should first \_\_\_\_\_
- divide 6 by 3.
  - subtract 6 from 12.
  - add 8 to 5.
  - multiply 5 times 12.

**Conclusion**

4. Each of the following expressions is a multiplication expression *except* \_\_\_\_\_
- $3(5)$ .
  - $6y$ .
  - $ab$ .
  - $\frac{2}{x}$ .

**Clarifying Details**

5. Replacing a variable with a number demonstrates the \_\_\_\_\_
- Commutative Property of Addition.
  - Associative Property of Multiplication.
  - Distributive Property.
  - Substitution Property of Equality.

**Vocabulary in Context**

6. *Perimeter* means \_\_\_\_\_
- the distance around a closed figure.
  - a sequence of objects.
  - to cover a closed figure with square units.
  - to fill the space occupied by a solid with cubic units.