

Name: \_\_\_\_\_  
Date: \_\_\_\_\_  
Period: \_\_\_\_\_

## Algebraic Expression Worksheet

**Directions:** Match the vocabulary to the correct definition.

- |       |                         |  |
|-------|-------------------------|--|
| _____ | 1. Algebraic Expression | A. A letter that stands for a particular numerical value                                 |
| _____ | 2. Constant             | B. A number that stands by itself  |
| _____ | 3. Variable             | C. A number sentence without an equal sign, has at least one two terms and one operation |

**Identify each part of the algebraic expression as the coefficient, constant, or variable.**

1.  $4x - 12$

4 is a(n) \_\_\_\_\_

x is a(n) \_\_\_\_\_

12 is a(n) \_\_\_\_\_

2.  $a + 3b$

a is a(n) \_\_\_\_\_

3 is a(n) \_\_\_\_\_

b is a(n) \_\_\_\_\_

3.  $6y$

6 is a(n) \_\_\_\_\_

y is a(n) \_\_\_\_\_