

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Block: \_\_\_\_\_

Match the vocabulary to the correct definition. Write the answer in the blank on the left side of the paper.

- |       |                         |   |
|-------|-------------------------|---|
| _____ | 1. Algebraic Expression | A. Each part of an expression separated by + or -.  |
| _____ | 2. Coefficient          | B. A number that stands by itself.  |
| _____ | 3. Constant             | C. A number that does not stand by itself. It is attached to the variable.  |
| _____ | 4. Term                 | D. A letter that stands for a particular numerical value.   |
| _____ | 5. Variable             | E. A number sentence without an equal sign; has at least one term and one operation; algebraic expressions contain one or more variables. |

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) \_\_\_\_\_