

### 3. Algebra

Name: \_\_\_\_\_ Group: \_\_\_\_\_

#### Collecting Like Terms

You can only add or subtract the same things.

Simplify the following by collecting like terms.

1.  $x + x + 5x$

\_\_\_\_\_

2.  $4c + 3c + 8c$

\_\_\_\_\_

3.  $9y - 5y$

\_\_\_\_\_

4.  $17a - 8a$

\_\_\_\_\_

5.  $5b + 7b + 6b$

\_\_\_\_\_

6.  $13p + 2p + 14p$

\_\_\_\_\_

7.  $10r + 4r - 9r$

\_\_\_\_\_

8.  $26g - 8g - 7g$

\_\_\_\_\_

9.  $5x + 3y + 9x$

\_\_\_\_\_

10.  $8b + 7v - 3b$

\_\_\_\_\_