

Name: _____

Date: _____

Properties of Multiplication

Identify the multiplication property used in each equation.

1.

$$31 \times 1 = 31$$

7.

$$4 \times (8 \times 6) = (4 \times 8) \times 6$$

2.

$$11 \times 1 = 11$$

8.

$$(3 + 4) \times 6 = (3 \times 6) + (4 \times 6)$$

3.

$$2 \times 0 = 0$$

9.

$$2 \times 7 = 7 \times 2$$

4.

$$20 \times 0 = 0$$

10.

$$12 \times (14 \times 11) = (12 \times 14) \times 11$$

5.

$$2 \times (5 \times 2) = (2 \times 5) \times 2$$

11.

$$5 \times 0 = 0$$

6.

$$4 \times 8 = 8 \times 4$$

12.

$$10 \times 1 = 10$$