



Properties of Multiplication

Directions: Decide if the problems show grouping property, property of one, zero property, or order property.

1) $10 \times 7 = 7 \times 10$

3) $(4 \times 10) \times 2 = 4 \times (10 \times 2)$

5) $1 \times 6 = 6$

7) $7 \times 0 = 0 \times 3$

9) $4 \times 1 = 4$

11) $1 \times 2 = 2$

13) $1 \times (8 \times 5) = (1 \times 8) \times 5$

2) $1 \times (10 \times 5) = (1 \times 10) \times 5$

4) $2 \times 1 = 1 \times 2$

6) $4 \times 10 = 10 \times 4$

8) $3 \times 10 = 10 \times 3$

10) $1 \times 0 = 0 \times 1$

12) $4 \times 8 = 8 \times 4$

14) $(10 \times 7) \times 3 = (3 \times 7) \times 10$
