

Name: _____

Date: _____

Associative Property of Multiplication

Direction:

Find the missing number according to the associative property.



1 $3 \times (5 \times 2) = (3 \times 5) \times 2$

2 $8 \times (1 \times 6) = (\quad \times 1) \times 6$

3 $7 \times (5 \times 3) = (7 \times \quad) \times 3$

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

5 $7 \times (3 \times 5) = (\quad \times 3) \times 5$

6 $6 \times (3 \times 2) = (6 \times 3) \times \quad$

Direction:

Match according to the associative property.

• $5 \times (7 \times 6)$

• $3 \times (4 \times 6)$

• $(7 \times 3) \times 2$

• $(3 \times 9) \times 1$

• $3 \times (9 \times 1)$

• $4 \times (3 \times 2)$

• $(4 \times 3) \times 2$

• $7 \times (3 \times 2)$

• $(3 \times 4) \times 6$

• $(5 \times 7) \times 6$