

Properties of Multiplication

A) Identify the property used in each statement.

1) $3 \times (8 + 5) = (3 \times 8) + (3 \times 5)$ _____

2) $6 \times 4 = 4 \times 6$ _____

3) $5 \times (9 \times 7) =$ _____

4) $2 \times 1 = 2$ _____

B) Choose the statement that describes the property.

1) Commutative property $(4 \times 5) + (9 \times 6)$

2) Associative property $(2 \times 9) + (8 \times 5)$

3) Identity property $5 \times (7 - 3) = (5 \times 7) - (5 \times 3)$

☐ $4 \times 1 = 4$

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☐ $6 \times 3 = 3 \times 6$

☐ $2 \times 9 = 9 \times 2$