

Name: _____

Score: _____

Associative Property

Use the numbers and the property to create the equation.

1) 6, 9 and 12 Associative property of addition: _____	2) 4, 8 and 2 Associative property of multiplication: _____
3) 11, 5 and 3 Associative property of multiplication: _____	4) 7, 4 and 13 Associative property of addition: _____
5) 8, 4 and 7 Associative property of multiplication: _____	6) 12, 3 and 4 Associative property of multiplication: _____
7) 4, 9 and 6 Associative property of addition: _____	8) 10, 2 and 5 Associative property of addition: _____
9) 12, 7 and 10 Associative property of multiplication: _____	10) 7, 15 and 3 Associative property of multiplication: _____
11) 5, 8 and 14 Associative property of addition: _____	12) 9, 11 and 4 Associative property of addition: _____
13) 10, 2 and 5 Associative property of addition: _____	14) 7, 15 and 3 Associative property of multiplication: _____
15) 8, 5 and 6 Associative property of multiplication: _____	16) 9, 11 and 4 Associative property of addition: _____

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Answer key**Associative Property**

1) 6, 9 and 12 Associative property of addition: $6 + (9 + 12) = (6 + 9) + 12$	2) 4, 8 and 2 Associative property of multiplication: $4 \times (8 \times 2) = (4 \times 8) \times 2$
3) 11, 5 and 3 Associative property of multiplication: $11 \times (5 \times 3) = (11 \times 5) \times 3$	4) 7, 4 and 13 Associative property of addition: $7 + (4 + 13) = (7 + 4) + 13$
5) 8, 4 and 7 Associative property of multiplication: $8 \times (4 \times 7) = (8 \times 4) \times 7$	6) 3, 5 and 2 Associative property of addition: $3 + (5 + 2) = (3 + 5) + 2$
7) 4, 9 and 6 Associative property of multiplication: $4 \times (9 \times 6) = (4 \times 9) \times 6$	8) 2, 3 and 5 Associative property of addition: $2 + (3 + 5) = (2 + 3) + 5$
9) 12, 7 and 10 Associative property of multiplication: $12 \times (7 \times 10) = (12 \times 7) \times 10$	10) 6, 4 and 3 Associative property of addition: $6 + (4 + 3) = (6 + 4) + 3$
11) 5, 8 and 14 Associative property of multiplication: $5 \times (8 \times 14) = (5 \times 8) \times 14$	12) 9, 11 and 4 Associative property of addition: $9 + (11 + 4) = (9 + 11) + 4$
13) 10, 2 and 5 Associative property of addition: $10 + (2 + 5) = (10 + 2) + 5$	14) 7, 15 and 3 Associative property of multiplication: $7 \times (15 \times 3) = (7 \times 15) \times 3$
15) 8, 5 and 6 Associative property of multiplication: $8 \times (5 \times 6) = (8 \times 5) \times 6$	16) 9, 11 and 4 Associative property of addition: $9 + (11 + 4) = (9 + 11) + 4$

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