**Name:** _____

**Score:** 

Frame the Equation

Use the numbers and the property to create the equation.

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1) 5 *and* 7

Commutative property of multiplication:

_____

2) 11, 3 *and* 9

Associative property of addition:

_____

---

3) 2, 7 *and* 8

Associative property of multiplication:

_____

4) 4 *and* 15

Commutative property of addition:

_____

---

5) 11 *and* 5

Commutative prope

_____

multiplication:

_____

---

7) 3, 12 *and* 9

Associative property

_____

of multiplication:

_____

---

9) 9, 4 *and* 6

Associative property

_____

addition:

_____

---

11) 10 *and* 14

Commutative prope

_____

of addition:

_____

---

13) 7, 3 *and* 6

Associative property of addition:

_____

14) 3, 10 *and* 5

Associative property of multiplication:

_____

---

15) 8 *and* 6

Commutative property of addition:

_____

16) 4 *and* 11

Commutative property of multiplication:

_____

**Answer key**

Frame the Equation          Sheet 2

| | |
|---|---|
| 1)  5 *and* 7 <br><br> Commutative property of multiplication: <br><br> $5 \times 7 = 7 \times 5$ | 2)  11, 3 *and* 9 <br><br> Associative property of addition: <br><br> $11 + (3 + 9) = (11 + 3) + 9$ |
| 3)  2, 7 *and* 8 <br><br> Associative property of multiplication: <br><br> $2 \times (7 \times 8) = (2 \times$ | 4)  4 *and* 15 <br><br> Commutative property of addition: |
| 5)  11 *and* 5 <br><br> Commutative prope <br><br> $11 + 5 = 5 + 11$ | multiplication: <br><br> $\times 10$ |
| 7)  3, 12 *and* 9 <br><br> Associative property <br><br> $3 + (12 + 9) = (3 +$ | of multiplication: |
| 9)  9, 4 *and* 6 <br><br> Associative property <br><br> $9 \times (4 \times 6) = (9 \times$ | addition: <br><br> $) + 3$ |
| 11)  10 *and* 14 <br><br> Commutative prope <br><br> $10 \times 14 = 14 \times 10$ | of addition: |
| 13)  7, 3 *and* 6 <br><br> Associative property of addition: <br><br> $7 + (3 + 6) = (7 + 3) + 6$ | 14)  3, 10 *and* 5 <br><br> Associative property of multiplication: <br><br> $3 \times (10 \times 5) = (3 \times 10) \times 5$ |
| 15)  8 *and* 6 <br><br> Commutative property of addition: <br><br> $8 + 6 = 6 + 8$ | 16)  4 *and* 11 <br><br> Commutative property of multiplication: <br><br> $4 \times 11 = 11 \times 4$ |

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