MathPrintable

Distributive Property

3rd Grade Order of Operations & Properties Worksheet

Break one factor into two smaller parts. Multiply each part, then add.

Write the number that makes each number sentence true.

Name: _____ Date: _____

1. $8 \times 8 = 8 \times 6 + _____ \times 2$
2. $7 \times 7 = 7 \times _____ + 7 \times 2$
3. $4 \times 9 = 4 \times _____ + 4 \times 5$
4. $7 \times 7 = 7 \times _____ + 7 \times 3$
5. $2 \times 6 = 2 \times 3 + _____ \times 3$
6. $6 \times 4 = 6 \times 2 + 6 \times _____$
7. $5 \times 7 = 5 \times 4 + _____ \times 3$
8. $9 \times 6 = 9 \times 3 + 9 \times _____$
9. $2 \times 5 = 2 \times 2 + _____ \times 3$
10. $6 \times 6 = 6 \times 4 + _____ \times 2$
11. $9 \times 9 = 9 \times 2 + 9 \times _____$
12. $9 \times 8 = 9 \times 6 + 9 \times _____$
13. $7 \times 8 = 7 \times 6 + 7 \times _____$
14. $5 \times 5 = 5 \times _____ + 5 \times 3$
15. $5 \times 9 = 5 \times _____ + 5 \times 7$
16. $5 \times 7 = 5 \times 5 + _____ \times 2$

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