MathPrintable

Multiplication Properties

3rd Grade Order of Operations & Properties Worksheet

Multiplying in a different order gives the same product. So does grouping the numbers in a new way.

Write the number that makes each number sentence true.

Name: _____ Date: _____

1. $4 \times 5 = _____ \times 4$

2. $7 \times _____ = 4 \times 7$

3. $2 \times 7 = _____ \times 2$

4. $2 \times (7 \times 3) = (2 \times 7) \times _____$

5. $(5 \times 2) \times 5 = 5 \times (_____ \times 5)$

6. $9 \times 4 = _____ \times 9$

7. $5 \times 9 = _____ \times 5$

8. $_____ \times 10 = 10 \times 7$

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