Multiplication Properties

Grade 4 Math Worksheet - Challenge Me

Name _____ Date _____

Write the missing number.

1. $12 \times 34 = 12 \times 30 + 12 \times$ ____

2. $(12 \times 10) \times 4 =$ _____ $\times 4$

3. $10 \times 10 = 10 \times$ _____

4. $5 \times 82 = 5 \times 80 + 5 \times$ ____

5. $6 \times 24 = 6 \times 20 +$ ____

6. $2 \times 88 = 2 \times 80 +$ ____

7. $4 \times 78 = 4 \times 70 +$ ____

8. $12 \times 36 = 12 \times 30 + 12 \times$ ____

9. $9 \times 8 = 8 \times$ _____

10. $10 \times 15 = 10 \times 10 + 10 \times$ _____

11. $4 \times 9 = 9 \times$ _____

12. $9 \times 77 = 9 \times 70 +$ ____

Multiplication Properties

Answer Key - Grade 4 Math Worksheet - Challenge Me

Write the missing number.

1. $12 \times 34 = 12 \times 30 + 12 \times$ ____

4

2. $(12 \times 10) \times 4 =$ **120** $\times 4$

3. $10 \times 10 = 10 \times$ **10**

4. $5 \times 82 = 5 \times 80 + 5 \times$ ____

5. $6 \times 24 = 6 \times 20 +$ ____

2

24

6. $2 \times 88 = 2 \times 80 +$ ____

7. $4 \times 78 = 4 \times 70 +$ ____

16

32

8. $12 \times 36 = 12 \times 30 + 12 \times$ ____

6

9. $9 \times 8 = 8 \times$ **9**

10. $10 \times 15 = 10 \times 10 + 10 \times$ **5**

11. $4 \times 9 = 9 \times$ **4**

12. $9 \times 77 = 9 \times 70 +$ ____

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