Multiplication Properties

Grade 4 Math Worksheet - Challenge Me

Name _____ Date _____

Write the missing number.

1. $(8 \times 11) \times 9 = 8 \times$ _____

2. $5 \times 44 = 5 \times 40 +$ ____

3. $5 \times 49 = 5 \times 40 + 5 \times$ ____

4. $5 \times 67 = 5 \times 60 + 5 \times$ ____

5. $5 \times 96 = 5 \times 90 + 5 \times$ ____

6. $(3 \times 4) \times 8 =$ _____ $\times 8$

7. $12 \times 53 = 12 \times 50 + 12 \times$ ____

8. $(8 \times 3) \times 7 = 8 \times$ _____

9. $(2 \times 3) \times 2 = 2 \times$ _____

10. $(9 \times 12) \times 4 =$ _____ $\times 4$

11. $10 \times 88 = 10 \times 80 + 10 \times$ _____

12. $9 \times 55 = 9 \times 50 + 9 \times$ ____

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Multiplication Properties

Answer Key - Grade 4 Math Worksheet - Challenge Me

Write the missing number.

1. $(8 \times 11) \times 9 = 8 \times$ **99**

2. $5 \times 44 = 5 \times 40 +$ **20**

3. $5 \times 49 = 5 \times 40 + 5 \times$ **9**

4. $5 \times 67 = 5 \times 60 + 5 \times$ **7**

5. $5 \times 96 = 5 \times 90 + 5 \times$ **6**

6. $(3 \times 4) \times 8 =$ **12** $\times 8$

7. $12 \times 53 = 12 \times 50 + 12 \times$ **3**

8. $(8 \times 3) \times 7 = 8 \times$ **21**

9. $(2 \times 3) \times 2 = 2 \times$ **6**

10. $(9 \times 12) \times 4 =$ **108** $\times 4$

11. $10 \times 88 = 10 \times 80 + 10 \times$ **8**

12. $9 \times 55 = 9 \times 50 + 9 \times$ **5**