

## Grade 5 Multiplication and Division

---

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### Distributive Property of Multiplication

Instructions: Use the distributive property to solve each multiplication problem.  
Show your work.

Example:  $8 \times 15 = (8 \times 10) + (8 \times 5) = 80 + 40 = 120$

1.  $13 \times 21 =$  \_\_\_\_\_

2.  $17 \times 19 =$  \_\_\_\_\_

3.  $14 \times 26 =$  \_\_\_\_\_

4.  $1 \times 28 =$  \_\_\_\_\_

5.  $19 \times 15 =$  \_\_\_\_\_

6.  $16 \times 11 =$  \_\_\_\_\_

7.  $8 \times 19 =$  \_\_\_\_\_

8.  $9 \times 25 =$  \_\_\_\_\_

9.  $5 \times 29 =$  \_\_\_\_\_

10.  $3 \times 30 =$  \_\_\_\_\_

11.  $12 \times 17 =$  \_\_\_\_\_

12.  $6 \times 21 =$  \_\_\_\_\_

13.  $10 \times 19 =$  \_\_\_\_\_

14.  $4 \times 22 =$  \_\_\_\_\_

15.  $15 \times 13 =$  \_\_\_\_\_