

Name: _____

Date: _____

9th Grade Distributive Property Worksheet

Apply the Distributive Property to expand, simplify, factorize, or solve for the given variable.

Expand

1. $7(x + 4) =$

2. $5(y - 6) =$

3. $8(2a + 3) =$

4. $6(m - 7) =$

5. $9(4p + 2) =$

Factorize

6. $12x + 18 =$

7. $15y - 30 =$

8. $20a + 25 =$

9. $24m - 36 =$

10. $18p + 27 =$