

Name: _____

Date: _____

Simplifying Expressions Combining Like Terms Worksheet

👉 Simplify each expression by combining like terms.

Combine Like Terms

1. $6x + 3y - 2x + 4y$

2. $8a - 5a + 7b - 3b$

3. $10m + 4n - 6m + 3n$

4. $12p + 5q - 4p + 2q$

5. $15x - 7x + 9y - 3y$

Simplify Expressions with Exponents

6. $x^2 + 3x^2 - 2x^2$

7. $5a^3 - 2a^3 + 4a^2 - a^2$

8. $6m^2 + 4m - 2m^2 + 3m$

9. $10p^3 + 5p^2 - 4p^3 + 2p^2$

10. $12x^2 - 6x^2 + 8x - 3x$