




10th Grade Combining Like Terms Worksheet

 Name: _____

 Date: _____

 Class: _____

Section 1: Identify and Circle the Like Terms

$12x + 7y - 5x + 3y - 9$

$14a + 9b - 7a + 5b - 3c$

$15a - 6a + 8b - 3b$

$22m - 10m + 6n - 2n$

$20m + 5n - 8m + 4n$

$11p + 7q - 4p + 3q - 2r + r$

$9p + 6q - 3p + 2q + 11$

$16x + 4y - 7x + 2y - 10$

$18x - 4x + 10y - 3y - 6$

$25a - 12a + 10b - 5b$

Section 2: Simplify the Expressions

$9x + 5x - 3x + 4$ _____

$10y - 6y + 2y - 8$ _____

$14a + 7a - 5a + 9$ _____

$20b - 9b + 6b - 12$ _____

$18x - 4x + 10y - 2y + 6$ _____