

Combining like terms

Name: _____ Date: _____

Solve. Combine like terms first.

1. $9n - 11 + 8n = 6$

$n =$ _____

2. $6k - 13 + 9k = 122$

$k =$ _____

3. $6x + 2 - x = -13$

$x =$ _____

4. $6n + 11 + 8n = 109$

$n =$ _____

5. $3m - 8 - 5m = -28$

$m =$ _____

6. $7n + 8 + 3n = -92$

$n =$ _____

7. $-7t + 9 - 4t = -79$

$t =$ _____

8. $-9x + 4 - x = -16$

$x =$ _____

9. $4t + 8 + 3t = 64$

$t =$ _____

10. $-5m - 12 + 2m = 15$

$m =$ _____

11. $6n - 7 - 3n = 2$

$n =$ _____

12. $4t + 11 + 7t = 33$

$t =$ _____