

# Adding Linear Expressions (I)

Simplify each expression.

1.  $(4n - 8) + (4n + 7)$

2.  $(-2c + 3) + (-2c + 6)$

3.  $(9a - 6) + (9a + 6)$

4.  $(-9w - 7) + (-8w - 8)$

5.  $(-w - 4) + (4w + 4)$

6.  $(-5s + 9) + (6s + 8)$

7.  $(8t - 1) + (9t - 2)$

8.  $(-4k - 1) + (6k - 9)$

9.  $(2a + 6) + (-8a + 6)$

10.  $(m + 7) + (4m - 2)$

# Adding Linear Expressions (I) Answers

Simplify each expression.

1.  $(4n - 8) + (4n + 7)$

$8n - 1$

2.  $(-2c + 3) + (-2c + 6)$

$-4c + 9$

3.  $(9a - 6) + (9a + 6)$

$18a$

4.  $(-9w - 7) + (-8w - 8)$

$-17w - 15$

5.  $(-w - 4) + (4w + 4)$

$3w$

6.  $(-5s + 9) + (6s + 8)$

$s + 17$

7.  $(8t - 1) + (9t - 2)$

$17t - 3$

8.  $(-4k - 1) + (6k - 9)$

$2k - 10$

9.  $(2a + 6) + (-8a + 6)$

$-6a + 12$

10.  $(m + 7) + (4m - 2)$

$5m + 5$