

# Adding & Subtracting Linear Expressions (I)

Simplify each expression.

1.  $(-4d + 5) + (4d + 3)$

2.  $(8h + 8) + (7h + 3)$

3.  $(-7q + 4) - (3q - 6)$

4.  $(9t - 6) + (3t + 1)$

5.  $(-3g) - (-1)$

6.  $(-4p - 7) + (-8p + 3)$

7.  $(f - 3) + (-2f - 2)$

8.  $(-8q - 2) - (-2q - 3)$

9.  $(5a + 8) - (-4a - 8)$

10.  $(2w + 2) + (-3w - 4)$

# Adding & Subtracting Linear Expressions (I) Answers

Simplify each expression.

1.  $(-4d + 5) + (4d + 3)$

$8$

2.  $(8h + 8) + (7h + 3)$

$15h + 11$

3.  $(-7q + 4) - (3q - 6)$

$-10q + 10$

4.  $(9t - 6) + (3t + 1)$

$12t - 5$

5.  $(-3g) - (-1)$

$-3g + 1$

6.  $(-4p - 7) + (-8p + 3)$

$-12p - 4$

7.  $(f - 3) + (-2f - 2)$

$-f - 5$

8.  $(-8q - 2) - (-2q - 3)$

$-6q + 1$

9.  $(5a + 8) - (-4a - 8)$

$9a + 16$

10.  $(2w + 2) + (-3w - 4)$

$-w - 2$