

# Adding & Subtracting Linear Expressions (E)

Simplify each expression.

1.  $(6a + 8) + (-6a - 9)$

2.  $(-6p - 4) + (3p - 5)$

3.  $(4c - 2) + (-3c + 1)$

4.  $(4f - 2) - (2f - 1)$

5.  $(9z + 9) + (4z + 5)$

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

7.  $(h - 9) - (-2h - 1)$

8.  $(8g - 4) - (5g - 5)$

9.  $(-7c - 3) - (-3c + 3)$

10.  $(t + 3) - (-4t + 8)$

# Adding & Subtracting Linear Expressions (E) Answers

Simplify each expression.

1.  $(6a + 8) + (-6a - 9)$

$-1$

2.  $(-6p - 4) + (3p - 5)$

$-3p - 9$

3.  $(4c - 2) + (-3c + 1)$

$c - 1$

4.  $(4f - 2) - (2f - 1)$

$2f - 1$

5.  $(9z + 9) + (4z + 5)$

$13z + 14$

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

$-13r + 17$

7.  $(h - 9) - (-2h - 1)$

$3h - 8$

8.  $(8g - 4) - (5g - 5)$

$3g + 1$

9.  $(-7c - 3) - (-3c + 3)$

$-4c - 6$

10.  $(t + 3) - (-4t + 8)$

$5t - 5$