

# Subtracting Linear Expressions (F)

Simplify each expression.

1.  $(7p + 3) - (2p - 8)$

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

3.  $(1) - (-7a - 9)$

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

5.  $(7b - 5) - (7b + 6)$

6.  $(7z + 6) - (-6z - 6)$

7.  $(-9a + 6) - (-a + 5)$

8.  $(6m - 7) - (-2m - 2)$

9.  $(4m - 6) - (9m + 9)$

10.  $(-4k + 6) - (8k + 6)$

# Subtracting Linear Expressions (F) Answers

Simplify each expression.

1.  $(7p + 3) - (2p - 8)$   
 $5p + 11$

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

3.  $(1) - (-7a - 9)$   
 $7a + 10$

4.  $(6p - 6) - (-3p + 7)$   
 $9p - 13$

5.  $(7b - 5) - (7b + 6)$   
 $-11$

6.  $(7z + 6) - (-6z - 6)$   
 $13z + 12$

7.  $(-9a + 6) - (-a + 5)$   
 $-8a + 1$

8.  $(6m - 7) - (-2m - 2)$   
 $8m - 5$

9.  $(4m - 6) - (9m + 9)$   
 $-5m - 15$

10.  $(-4k + 6) - (8k + 6)$   
 $-12k$