

Subtracting Linear Expressions (B)

Simplify each expression.

1. $(-9k - 4) - (7k - 5)$

2. $(4r - 6) - (-9r + 8)$

3. $(-7s) - (7)$

4. $(-4y + 9) - (6y + 3)$

5. $(9k + 7) - (-k - 4)$

6. $(5x - 3) - (4x + 8)$

7. $(-4c + 2) - (-3c - 2)$

8. $(-8b - 7) - (-7b - 7)$

9. $(4y + 4) - (6y + 1)$

10. $(-9r + 3) - (5r - 9)$

Subtracting Linear Expressions (B) Answers

Simplify each expression.

1. $(-9k - 4) - (7k - 5)$
 $-16k + 1$

2. $(4r - 6) - (-9r + 8)$
 $13r - 14$

3. $(-7s) - (7)$
 $-7s - 7$

4. $(-4y + 9) - (6y + 3)$
 $-10y + 6$

5. $(9k + 7) - (-k - 4)$
 $10k + 11$

6. $(5x - 3) - (4x + 8)$
 $x - 11$

7. $(-4c + 2) - (-3c - 2)$
 $-c + 4$

8. $(-8b - 7) - (-7b - 7)$
 $-b$

9. $(4y + 4) - (6y + 1)$
 $-2y + 3$

10. $(-9r + 3) - (5r - 9)$
 $-14r + 12$