

Subtracting Linear Expressions (A)

Simplify each expression.

1. $(-p - 1) - (-p - 6)$

2. $(8v - 3) - (-8v - 6)$

3. $(-7n + 5) - 3(-3n + 2)$

4. $5(c - 7) - (c + 3)$

5. $5(9w - 3) - (7w + 5)$

6. $-7(a + 5) - 7(a + 2)$

7. $-9(-8t - 9) - (8t - 9)$

8. $(m - 1) - (4m + 2)$

9. $(9b + 7) - (-7b - 8)$

10. $(-s) - 4(s - 6)$

Subtracting Linear Expressions (A) Answers

Simplify each expression.

1. $(-p - 1) - (-p - 6)$

5

2. $(8v - 3) - (-8v - 6)$

$16v + 3$

3. $(-7n + 5) - 3(-3n + 2)$

$2n - 1$

4. $5(c - 7) - (c + 3)$

$4c - 38$

5. $5(9w - 3) - (7w + 5)$

$38w - 20$

6. $-7(a + 5) - 7(a + 2)$

$-14a - 49$

7. $-9(-8t - 9) - (8t - 9)$

$64t + 90$

8. $(m - 1) - (4m + 2)$

$-3m - 3$

9. $(9b + 7) - (-7b - 8)$

$16b + 15$

10. $(-s) - 4(s - 6)$

$-5s + 24$