

Adding & Subtracting Linear Expressions (A)

Simplify each expression.

1. $(-6p - 8) - (2p - 6)$

2. $(-8r - 2) + (4r - 3)$

3. $(-z - 8) - (6z - 5)$

4. $(-s - 5) + (-2s + 2)$

5. $(-7s + 4) - (-8s + 4)$

6. $(-4f + 9) - (8f + 9)$

7. $(-8f) + (-f + 8)$

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

9. $(7v - 9) - (6v + 9)$

10. $(-3g) + (5g - 5)$

Adding & Subtracting Linear Expressions (A) Answers

Simplify each expression.

1. $(-6p - 8) - (2p - 6)$
 $-8p - 2$

2. $(-8r - 2) + (4r - 3)$
 $-4r - 5$

3. $(-z - 8) - (6z - 5)$
 $-7z - 3$

4. $(-s - 5) + (-2s + 2)$
 $-3s - 3$

5. $(-7s + 4) - (-8s + 4)$
 s

6. $(-4f + 9) - (8f + 9)$
 $-12f$

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

8. $(4p - 4) + (-7p - 7)$
 $-3p - 11$

9. $(7v - 9) - (6v + 9)$
 $v - 18$

10. $(-3g) + (5g - 5)$
 $2g - 5$