

Simplifying Linear Expressions (E)

Simplify each expression by combining like terms.

1. $-a + 1 + 8a$

2. $3g - g - g$

3. $-8n - 5n - 4n$

4. $-3d + 6d - 1$

5. $-7h + 8h + 2h$

6. $4h + 4h + 6$

7. $8z + 6z + 7z$

8. $4p + 4p + 8p$

9. $-4v + 8v + 9v$

10. $-4a - 5a - 9$

Simplifying Linear Expressions (E) Answers

Simplify each expression by combining like terms.

1. $-a + 1 + 8a$
 $= 7a + 1$

2. $3g - g - g$
 $= g$

3. $-8n - 5n - 4n$
 $= -17n$

4. $-3d + 6d - 1$
 $= 3d - 1$

5. $-7h + 8h + 2h$
 $= 3h$

6. $4h + 4h + 6$
 $= 8h + 6$

7. $8z + 6z + 7z$
 $= 21z$

8. $4p + 4p + 8p$
 $= 16p$

9. $-4v + 8v + 9v$
 $= 13v$

10. $-4a - 5a - 9$
 $= -9a - 9$