

# Simplifying Linear Expressions (G)

Simplify each expression by combining like terms.

1.  $-7 + 5 + s$

2.  $-2q - 5q - 3q$

3.  $9s - 9s + 3$

4.  $-4g + 9 - 6$

5.  $-3d - 3d + 9$

6.  $-9g - 6g - 6g$

7.  $-5d + 1 + d$

8.  $-5 + 8n + 6$

9.  $-4 + 4 - 2q$

10.  $-3r + 6 - 9r$

# Simplifying Linear Expressions (G) Answers

Simplify each expression by combining like terms.

1.  $-7 + 5 + s$   
 $= s - 2$

2.  $-2q - 5q - 3q$   
 $= -10q$

3.  $9s - 9s + 3$   
 $= 3$

4.  $-4g + 9 - 6$   
 $= -4g + 3$

5.  $-3d - 3d + 9$   
 $= -6d + 9$

6.  $-9g - 6g - 6g$   
 $= -21g$

7.  $-5d + 1 + d$   
 $= -4d + 1$

8.  $-5 + 8n + 6$   
 $= 8n + 1$

9.  $-4 + 4 - 2q$   
 $= -2q$

10.  $-3r + 6 - 9r$   
 $= -12r + 6$