

# Adding & Subtracting Linear Expressions (G)

Simplify each expression.

1.  $2(9a + 7) + 8(-5a + 6)$

2.  $-7(-8w + 4) + 3(-9w + 5)$

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

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

5.  $7(-9m + 8) + 4(-m + 8)$

6.  $-9(-c + 1) + 4(-5c + 7)$

7.  $-2(4g - 6) + 6(9g - 3)$

8.  $3(-6x + 4) + 9(-6x + 2)$

9.  $-3(-x - 3) - 5(2x - 4)$

10.  $5(6v + 6) - 6(7v + 4)$