

Adding Linear Expressions (E)

Simplify each expression.

$$1. (3b + 9) + (3b + 6)$$

$$2. (g + 1) + (-8g + 7)$$

$$3. (8n + 8) + (2n - 6)$$

$$4. (6s + 2) + (-3s - 2)$$

$$5. (-9c + 3) + (c - 6)$$

$$6. (8a + 9) + (-2a + 9)$$

$$7. (-9h + 7) + (9h - 2)$$

$$8. (2) + (8m + 6)$$

$$9. (n - 2) + (-7n + 9)$$

$$10. (3x + 4) + (3x - 1)$$

Adding Linear Expressions (E) Answers

Simplify each expression.

1. $(3b + 9) + (3b + 6)$

6b + 15

2. $(g + 1) + (-8g + 7)$

-7g + 8

3. $(8n + 8) + (2n - 6)$

10n + 2

4. $(6s + 2) + (-3s - 2)$

3s

5. $(-9c + 3) + (c - 6)$

-8c - 3

6. $(8a + 9) + (-2a + 9)$

6a + 18

7. $(-9h + 7) + (9h - 2)$

5

8. $(2) + (8m + 6)$

8m + 8

9. $(n - 2) + (-7n + 9)$

-6n + 7

10. $(3x + 4) + (3x - 1)$

6x + 3