

Subtracting Linear Expressions (J)

Simplify each expression.

$$1. (-9f + 2) - (2f - 3)$$

$$2. -2(-3m + 8) - (-9m - 9)$$

$$3. (-9) - (4a + 1)$$

$$4. (-9q - 7) - 8(-q + 7)$$

$$5. 3(2c + 6) - (2c - 6)$$

$$6. (-7z - 8) - (8z - 1)$$

$$7. -9(4m - 7) - 7(-3m + 4)$$

$$8. (-2y + 8) - (9y - 1)$$

$$9. (-c + 5) - (-7c - 8)$$

$$10. 8(6h - 5) - 7(-7h + 2)$$

Subtracting Linear Expressions (J) Answers

Simplify each expression.

$$1. (-9f + 2) - (2f - 3)$$

-11f + 5

$$2. -2(-3m + 8) - (-9m - 9)$$

15m - 7

$$3. (-9) - (4a + 1)$$

-4a - 10

$$4. (-9q - 7) - 8(-q + 7)$$

-q - 63

$$5. 3(2c + 6) - (2c - 6)$$

4c + 24

$$6. (-7z - 8) - (8z - 1)$$

-15z - 7

$$7. -9(4m - 7) - 7(-3m + 4)$$

-15m + 35

$$8. (-2y + 8) - (9y - 1)$$

-11y + 9

$$9. (-c + 5) - (-7c - 8)$$

6c + 13

$$10. 8(6h - 5) - 7(-7h + 2)$$

97h - 54