

Simplification d'Expressions (G)

Simplifiez chaque expression.

1. $c - 8 + y + c$

6. $3u + 2au + 9au - au$

2. $b + 1 + 7b - c$

7. $b^2 - v + 1 + 4$

3. $2 + ay + 2 + 1$

8. $1 + yz + yz + 6$

4. $2 - x + c - 1$

9. $4x^2 - x^2 + ax - 8$

5. $7 + 9b - 1 + a^2$

10. $1 + 6 + 3y + y^2$

Simplification d'Expressions (G) Solutions

Simplifiez chaque expression.

$$1. \begin{aligned} c - 8 + y + c \\ = 2c + y - 8 \end{aligned}$$

$$6. \begin{aligned} 3u + 2au + 9au - au \\ = 10au + 3u \end{aligned}$$

$$2. \begin{aligned} b + 1 + 7b - c \\ = 8b - c + 1 \end{aligned}$$

$$7. \begin{aligned} b^2 - v + 1 + 4 \\ = b^2 - v + 5 \end{aligned}$$

$$3. \begin{aligned} 2 + ay + 2 + 1 \\ = ay + 5 \end{aligned}$$

$$8. \begin{aligned} 1 + yz + yz + 6 \\ = 2yz + 7 \end{aligned}$$

$$4. \begin{aligned} 2 - x + c - 1 \\ = -x + c + 1 \end{aligned}$$

$$9. \begin{aligned} 4x^2 - x^2 + ax - 8 \\ = 3x^2 + ax - 8 \end{aligned}$$

$$5. \begin{aligned} 7 + 9b - 1 + a^2 \\ = a^2 + 9b + 6 \end{aligned}$$

$$10. \begin{aligned} 1 + 6 + 3y + y^2 \\ = y^2 + 3y + 7 \end{aligned}$$