

Simplificar Expresiones (A)

Simplifique cada expresión.

1. $8a^2 - 2 + 5 + 10a + 9 + 7$

6. $7 + 5v - 1 + 4v - 10a + 1$

2. $v^2 + uv + 4 + u + 10u + 6$

7. $2 - b^2 + b - 3y^2 - by + by$

3. $b^2 + b - 1 - 8 + 2 + 7b$

8. $ax + 4a + a + 4x^2 + 6ax - 5$

4. $9u + 6u + 1 - 7b^2 - 3b + 8b$

9. $vx - 5 - vx + v + x + 8$

5. $-10 + 1 - 9x + 6 - 8xz + x$

10. $-y + 9c + 9 + 10c + 9 - 1$

Simplificar Expresiones (A) Respuestas

Simplifique cada expresión.

$$\begin{aligned} 1. & 8a^2 - 2 + 5 + 10a + 9 + 7 \\ & = 8a^2 + 10a + 19 \end{aligned}$$

$$\begin{aligned} 6. & 7 + 5v - 1 + 4v - 10a + 1 \\ & = 9v - 10a + 7 \end{aligned}$$

$$\begin{aligned} 2. & v^2 + uv + 4 + u + 10u + 6 \\ & = v^2 + uv + 11u + 10 \end{aligned}$$

$$\begin{aligned} 7. & 2 - b^2 + b - 3y^2 - by + by \\ & = -b^2 - 3y^2 + b + 2 \end{aligned}$$

$$\begin{aligned} 3. & b^2 + b - 1 - 8 + 2 + 7b \\ & = b^2 + 8b - 7 \end{aligned}$$

$$\begin{aligned} 8. & ax + 4a + a + 4x^2 + 6ax - 5 \\ & = 7ax + 4x^2 + 5a - 5 \end{aligned}$$

$$\begin{aligned} 4. & 9u + 6u + 1 - 7b^2 - 3b + 8b \\ & = -7b^2 + 15u + 5b + 1 \end{aligned}$$

$$\begin{aligned} 9. & vx - 5 - vx + v + x + 8 \\ & = v + x + 3 \end{aligned}$$

$$\begin{aligned} 5. & -10 + 1 - 9x + 6 - 8xz + x \\ & = -8xz - 8x - 3 \end{aligned}$$

$$\begin{aligned} 10. & -y + 9c + 9 + 10c + 9 - 1 \\ & = -y + 19c + 17 \end{aligned}$$