

Simplificar Expresiones (J)

Simplifique cada expresión.

1. $-6y^2 - y + y + 7 + 4y^2$

6. $-6x - 2bx + 10b + bx + 9bx$

2. $1 + 1 - z^2 + 5 + 3c$

7. $z^2 + b - 1 + z^2 + z^2$

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

8. $c^2 + 6 + z - cz + z$

4. $1 - v + u^2 + 7v - 10$

9. $-c + v^2 - 10 - v^2 + 10c^2$

5. $v^2 + 3 + 10x - x + vx$

10. $bx + x + 10x^2 + 7x + b$

Simplificar Expresiones (J) Respuestas

Simplifique cada expresión.

$$\begin{aligned} 1. & -6y^2 - y + y + 7 + 4y^2 \\ & = -2y^2 + 7 \end{aligned}$$

$$\begin{aligned} 6. & -6x - 2bx + 10b + bx + 9bx \\ & = 8bx - 6x + 10b \end{aligned}$$

$$\begin{aligned} 2. & 1 + 1 - z^2 + 5 + 3c \\ & = -z^2 + 3c + 7 \end{aligned}$$

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

$$\begin{aligned} 3. & 1 + 2 - 10 - 6 + y \\ & = y - 13 \end{aligned}$$

$$\begin{aligned} 8. & c^2 + 6 + z - cz + z \\ & = c^2 - cz + 2z + 6 \end{aligned}$$

$$\begin{aligned} 4. & 1 - v + u^2 + 7v - 10 \\ & = u^2 + 6v - 9 \end{aligned}$$

$$\begin{aligned} 9. & -c + v^2 - 10 - v^2 + 10c^2 \\ & = 10c^2 - c - 10 \end{aligned}$$

$$\begin{aligned} 5. & v^2 + 3 + 10x - x + vx \\ & = v^2 + vx + 9x + 3 \end{aligned}$$

$$\begin{aligned} 10. & bx + x + 10x^2 + 7x + b \\ & = bx + 10x^2 + 8x + b \end{aligned}$$