

Simplificar Expresiones (D)

Simplifique cada expresión.

1. $-x - 4x^2 + x - 1$

6. $2b + 7b + b - b^2$

2. $3 + x + x^2 + 1$

7. $9 - c + c - c$

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

8. $5c + c^2 + 10c^2 + c^2$

4. $4c^2 + c^2 - c - 8c$

9. $5a + 8a + a^2 + 1$

5. $c + 1 + 7c + 1$

10. $8 + 8u^2 - 9 - 3u^2$

Simplificar Expresiones (D) Respuestas

Simplifique cada expresión.

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

$$\begin{aligned} 6. & 2b + 7b + b - b^2 \\ & = -b^2 + 10b \end{aligned}$$

$$\begin{aligned} 2. & 3 + x + x^2 + 1 \\ & = x^2 + x + 4 \end{aligned}$$

$$\begin{aligned} 7. & 9 - c + c - c \\ & = -c + 9 \end{aligned}$$

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

$$\begin{aligned} 8. & 5c + c^2 + 10c^2 + c^2 \\ & = 12c^2 + 5c \end{aligned}$$

$$\begin{aligned} 4. & 4c^2 + c^2 - c - 8c \\ & = 5c^2 - 9c \end{aligned}$$

$$\begin{aligned} 9. & 5a + 8a + a^2 + 1 \\ & = a^2 + 13a + 1 \end{aligned}$$

$$\begin{aligned} 5. & c + 1 + 7c + 1 \\ & = 8c + 2 \end{aligned}$$

$$\begin{aligned} 10. & 8 + 8u^2 - 9 - 3u^2 \\ & = 5u^2 - 1 \end{aligned}$$