

## Simplificar Expresiones (F)

Simplifique cada expresión.

1.  $c - 1 \cdot (-8c^2)$

6.  $-y \cdot (-7y) \cdot 3$

2.  $b^2 + \frac{8b^2}{b^2}$

7.  $-\frac{v}{-1} \cdot 9v$

3.  $a + 9a - a^2$

8.  $9u^2 \cdot u \cdot 3$

4.  $\frac{3u^2}{3 \cdot (-u)}$

9.  $\frac{5c^2}{c^2} + c^2$

5.  $4z - \frac{7z^2}{z^2}$

10.  $-\frac{12a^2}{4} + 4$

## Simplificar Expresiones (F) Respuestas

Simplifique cada expresión.

$$\begin{aligned} 1. \quad & c - 1 \cdot (-8c^2) \\ & = 8c^2 + c \end{aligned}$$

$$\begin{aligned} 6. \quad & -y \cdot (-7y) \cdot 3 \\ & = 21y^2 \end{aligned}$$

$$\begin{aligned} 2. \quad & b^2 + \frac{8b^2}{b^2} \\ & = b^2 + 8 \end{aligned}$$

$$\begin{aligned} 7. \quad & -\frac{v}{-1} \cdot 9v \\ & = 9v^2 \end{aligned}$$

$$\begin{aligned} 3. \quad & a + 9a - a^2 \\ & = -a^2 + 10a \end{aligned}$$

$$\begin{aligned} 8. \quad & 9u^2 \cdot u \cdot 3 \\ & = 27u^3 \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{3u^2}{3 \cdot (-u)} \\ & = -u \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{5c^2}{c^2} + c^2 \\ & = c^2 + 5 \end{aligned}$$

$$\begin{aligned} 5. \quad & 4z - \frac{7z^2}{z^2} \\ & = 4z - 7 \end{aligned}$$

$$\begin{aligned} 10. \quad & -\frac{12a^2}{4} + 4 \\ & = -3a^2 + 4 \end{aligned}$$