

## Simplificar Expresiones (H)

Simplifique cada expresión.

1.  $-\frac{4a^3}{-4a} \cdot 5a^2$

6.  $-\frac{c^2}{-c} \cdot (-c^2)$

2.  $-\frac{1}{-1} \cdot v^2$

7.  $6 \cdot (-10c^2) \cdot 3$

3.  $-1 \cdot 8b^2 \cdot 7b$

8.  $5u^2 \cdot (-u^2) \cdot (-u)$

4.  $8z^2 \cdot 7z^2 \cdot 8$

9.  $z^2 \cdot \frac{10z^2}{z}$

5.  $-6u^2 \cdot (-1) \cdot u$

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

## Simplificar Expresiones (H) Respuestas

Simplifique cada expresión.

$$\begin{aligned} 1. & -\frac{4a^3}{-4a} \cdot 5a^2 \\ & = 5a^4 \end{aligned}$$

$$\begin{aligned} 6. & -\frac{c^2}{-c} \cdot (-c^2) \\ & = -c^3 \end{aligned}$$

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

$$\begin{aligned} 7. & 6 \cdot (-10c^2) \cdot 3 \\ & = -180c^2 \end{aligned}$$

$$\begin{aligned} 3. & -1 \cdot 8b^2 \cdot 7b \\ & = -56b^3 \end{aligned}$$

$$\begin{aligned} 8. & 5u^2 \cdot (-u^2) \cdot (-u) \\ & = 5u^5 \end{aligned}$$

$$\begin{aligned} 4. & 8z^2 \cdot 7z^2 \cdot 8 \\ & = 448z^4 \end{aligned}$$

$$\begin{aligned} 9. & z^2 \cdot \frac{10z^2}{z} \\ & = 10z^3 \end{aligned}$$

$$\begin{aligned} 5. & -6u^2 \cdot (-1) \cdot u \\ & = 6u^3 \end{aligned}$$

$$\begin{aligned} 10. & -c \cdot (-1) \cdot 8c^2 \\ & = 8c^3 \end{aligned}$$