

Evaluation d'Expressions (E)

Utilisez la valeur donnée pour évaluer l'expression.

1. $(-7)^2 + c$
($c = 8$)

5. $v - 8v$
($v = -4$)

9. $c - c - (-6)$
($c = -1$)

2. $\frac{5a}{a}$
($a = 9$)

6. $\frac{-2 - z}{-7}$
($z = -5$)

10. $(2 + b) \cdot b$
($b = -7$)

3. $v + 8 \cdot (-9)$
($v = -1$)

7. $(-4)^2 \cdot u$
($u = -1$)

11. $(a - a)^4$
($a = 6$)

4. $y + 2 + y$
($y = 8$)

8. $\frac{-8}{\left(\frac{b}{b}\right)}$
($b = 1$)

12. $\frac{6}{v} - v$
($v = 3$)

Evaluation d'Expressions (E) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$\begin{aligned} 1. & (-7)^2 + c \\ & (c = 8) \\ & = 57 \end{aligned}$$

$$\begin{aligned} 5. & v - 8v \\ & (v = -4) \\ & = 28 \end{aligned}$$

$$\begin{aligned} 9. & c - c - (-6) \\ & (c = -1) \\ & = 6 \end{aligned}$$

$$\begin{aligned} 2. & \frac{5a}{a} \\ & (a = 9) \\ & = 5 \end{aligned}$$

$$\begin{aligned} 6. & \frac{-2 - z}{-7} \\ & (z = -5) \\ & = -\frac{3}{7} \end{aligned}$$

$$\begin{aligned} 10. & (2 + b) \cdot b \\ & (b = -7) \\ & = 35 \end{aligned}$$

$$\begin{aligned} 3. & v + 8 \cdot (-9) \\ & (v = -1) \\ & = -73 \end{aligned}$$

$$\begin{aligned} 7. & (-4)^2 \cdot u \\ & (u = -1) \\ & = -16 \end{aligned}$$

$$\begin{aligned} 11. & (a - a)^4 \\ & (a = 6) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 4. & y + 2 + y \\ & (y = 8) \\ & = 18 \end{aligned}$$

$$\begin{aligned} 8. & \frac{-8}{\left(\frac{b}{b}\right)} \\ & (b = 1) \\ & = -8 \end{aligned}$$

$$\begin{aligned} 12. & \frac{6}{v} - v \\ & (v = 3) \\ & = -1 \end{aligned}$$