

Evaluation d'Expressions (J)

Utilisez la valeur donnée pour évaluer l'expression.

1. c^3
($c = -2$)

5. $x - x$
($x = -9$)

9. $\frac{-1}{c}$
($c = 9$)

2. $\frac{y}{6}$
($y = 2$)

6. c^2
($c = -3$)

10. x^3
($x = -3$)

3. $8y$
($y = -4$)

7. $1 + z$
($z = 5$)

11. $-3x$
($x = -3$)

4. $1 - y$
($y = -7$)

8. $4z$
($z = -1$)

12. a^2
($a = 3$)

Evaluation d'Expressions (J) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

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

$$\begin{aligned} 5. \quad & x - x \\ & (x = -9) \\ & = 0 \end{aligned}$$

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

$$\begin{aligned} 2. \quad & \frac{y}{6} \\ & (y = 2) \\ & = \frac{1}{3} \end{aligned}$$

$$\begin{aligned} 6. \quad & c^2 \\ & (c = -3) \\ & = 9 \end{aligned}$$

$$\begin{aligned} 10. \quad & x^3 \\ & (x = -3) \\ & = -27 \end{aligned}$$

$$\begin{aligned} 3. \quad & 8y \\ & (y = -4) \\ & = -32 \end{aligned}$$

$$\begin{aligned} 7. \quad & 1 + z \\ & (z = 5) \\ & = 6 \end{aligned}$$

$$\begin{aligned} 11. \quad & -3x \\ & (x = -3) \\ & = 9 \end{aligned}$$

$$\begin{aligned} 4. \quad & 1 - y \\ & (y = -7) \\ & = 8 \end{aligned}$$

$$\begin{aligned} 8. \quad & 4z \\ & (z = -1) \\ & = -4 \end{aligned}$$

$$\begin{aligned} 12. \quad & a^2 \\ & (a = 3) \\ & = 9 \end{aligned}$$