

Evaluar Expresiones (D)

Evalúe cada expresión usando los valores dados.

1. $(z - v)^4$
($z = 7, v = 5$)

5. $8 - (u - c)$
($c = 5, u = 7$)

9. $6 + a - a$
($a = 9$)

2. $7 + 5 + b$
($b = 9$)

6. $b(5 + 2)$
($b = 6$)

10. $(5 + 3) \cdot y$
($y = 10$)

3. $1 + b^3$
($b = 1$)

7. $uz - z$
($z = 1, u = 9$)

11. $v + 8 - x$
($x = 6, v = 7$)

4. $(a - a) \div v$
($a = 4, v = 6$)

8. $5 + u - y$
($y = 7, u = 2$)

12. $v - (v - u)$
($u = 8, v = 10$)

Evaluar Expresiones (D) Respuestas

Evalúe cada expresión usando los valores dados.

$$\begin{aligned} 1. & (z - v)^4 \\ & (z = 7, v = 5) \\ & = 16 \end{aligned}$$

$$\begin{aligned} 5. & 8 - (u - c) \\ & (c = 5, u = 7) \\ & = 6 \end{aligned}$$

$$\begin{aligned} 9. & 6 + a - a \\ & (a = 9) \\ & = 6 \end{aligned}$$

$$\begin{aligned} 2. & 7 + 5 + b \\ & (b = 9) \\ & = 21 \end{aligned}$$

$$\begin{aligned} 6. & b(5 + 2) \\ & (b = 6) \\ & = 42 \end{aligned}$$

$$\begin{aligned} 10. & (5 + 3) \cdot y \\ & (y = 10) \\ & = 80 \end{aligned}$$

$$\begin{aligned} 3. & 1 + b^3 \\ & (b = 1) \\ & = 2 \end{aligned}$$

$$\begin{aligned} 7. & uz - z \\ & (z = 1, u = 9) \\ & = 8 \end{aligned}$$

$$\begin{aligned} 11. & v + 8 - x \\ & (x = 6, v = 7) \\ & = 9 \end{aligned}$$

$$\begin{aligned} 4. & (a - a) \div v \\ & (a = 4, v = 6) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 8. & 5 + u - y \\ & (y = 7, u = 2) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 12. & v - (v - u) \\ & (u = 8, v = 10) \\ & = 8 \end{aligned}$$