

Evaluar Expresiones (J)

Evalúe cada expresión usando los valores dados.

1. $a^4 \div u$
($a = 1, u = 7$)

5. $5 \div c \div 9$
($c = 5$)

9. $x \div 5 \cdot z$
($x = 5, z = 7$)

2. $(u - u)^3$
($u = 2$)

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

10. $zu - z$
($z = 2, u = 8$)

3. $x \cdot x - 1$
($x = 9$)

7. $ua - 10$
($a = 10, u = 5$)

11. $y \div (9z)$
($y = 8, z = 1$)

4. $3 + a \div a$
($a = 1$)

8. $2 - a \div a$
($a = 9$)

12. $c + y + c$
($y = 10, c = 4$)

Evaluar Expresiones (J) Respuestas

Evalúe cada expresión usando los valores dados.

$$\begin{aligned} 1. & a^4 \div u \\ & (a = 1, u = 7) \\ & = \frac{1}{7} \end{aligned}$$

$$\begin{aligned} 5. & 5 \div c \div 9 \\ & (c = 5) \\ & = \frac{1}{9} \end{aligned}$$

$$\begin{aligned} 9. & x \div 5 \cdot z \\ & (x = 5, z = 7) \\ & = 7 \end{aligned}$$

$$\begin{aligned} 2. & (u - u)^3 \\ & (u = 2) \\ & = 0 \end{aligned}$$

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

$$\begin{aligned} 10. & zu - z \\ & (z = 2, u = 8) \\ & = 14 \end{aligned}$$

$$\begin{aligned} 3. & x \cdot x - 1 \\ & (x = 9) \\ & = 80 \end{aligned}$$

$$\begin{aligned} 7. & ua - 10 \\ & (a = 10, u = 5) \\ & = 40 \end{aligned}$$

$$\begin{aligned} 11. & y \div (9z) \\ & (y = 8, z = 1) \\ & = \frac{8}{9} \end{aligned}$$

$$\begin{aligned} 4. & 3 + a \div a \\ & (a = 1) \\ & = 4 \end{aligned}$$

$$\begin{aligned} 8. & 2 - a \div a \\ & (a = 9) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 12. & c + y + c \\ & (y = 10, c = 4) \\ & = 18 \end{aligned}$$