

Evaluar Expresiones (F)

Evalúe cada expresión usando los valores dados.

1. $v^2 + v$
($v = 1$)

5. $9 + z + a$
($a = 1, z = 9$)

9. $z + 10 \div 5$
($z = 3$)

2. $10b - 4$
($b = 9$)

6. $10y \div z$
($y = 5, z = 6$)

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

3. $2 \div 6 \cdot a$
($a = 10$)

7. $3 + 9 - z$
($z = 3$)

11. $(u - u)^2$
($u = 4$)

4. $u + b + u$
($b = 10, u = 9$)

8. $xb - 10$
($x = 4, b = 6$)

12. $2 \div (8u)$
($u = 6$)

Evaluar Expresiones (F) Respuestas

Evalúe cada expresión usando los valores dados.

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

$$\begin{aligned} 5. \quad & 9 + z + a \\ & (a = 1, z = 9) \\ & = 19 \end{aligned}$$

$$\begin{aligned} 9. \quad & z + 10 \div 5 \\ & (z = 3) \\ & = 5 \end{aligned}$$

$$\begin{aligned} 2. \quad & 10b - 4 \\ & (b = 9) \\ & = 86 \end{aligned}$$

$$\begin{aligned} 6. \quad & 10y \div z \\ & (y = 5, z = 6) \\ & = \frac{25}{3} \end{aligned}$$

$$\begin{aligned} 10. \quad & a + 1 \div a \\ & (a = 4) \\ & = \frac{17}{4} \end{aligned}$$

$$\begin{aligned} 3. \quad & 2 \div 6 \cdot a \\ & (a = 10) \\ & = \frac{10}{3} \end{aligned}$$

$$\begin{aligned} 7. \quad & 3 + 9 - z \\ & (z = 3) \\ & = 9 \end{aligned}$$

$$\begin{aligned} 11. \quad & (u - u)^2 \\ & (u = 4) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 4. \quad & u + b + u \\ & (b = 10, u = 9) \\ & = 28 \end{aligned}$$

$$\begin{aligned} 8. \quad & xb - 10 \\ & (x = 4, b = 6) \\ & = 14 \end{aligned}$$

$$\begin{aligned} 12. \quad & 2 \div (8u) \\ & (u = 6) \\ & = \frac{1}{24} \end{aligned}$$