

Evaluar Expresiones (D)

Evalúe cada expresión usando los valores dados.

1. $10 \div 10^2 \cdot a \div (6 - 3)$
($a = 3$)

5. $a - u \div (u + v(u + 2))$
($a = 1, u = 1, v = 7$)

9. $(1 + 10 - y) \div (2 + 10 - 9)$
($y = 9$)

2. $x \cdot 2^4 - (z + 3^2)$
($x = 3, z = 7$)

6. $3c \div (c + z) \cdot c \div u$
($c = 7, z = 3, u = 3$)

10. $4y + a - y(z - z)$
($y = 10, a = 9, z = 8$)

3. $\left((3 - (4 - a \div a))^3 \right)^4$
($a = 5$)

7. $b - z(10 + b) - 10 \div b$
($b = 10, z = 6$)

11. $5z - (y + a) - (z + 7)$
($y = 1, a = 10, z = 10$)

4. $z \cdot (9 - z) \cdot z \div v \div z$
($z = 6, v = 9$)

8. $(7 - z) \div (5 \cdot 7 + x - a)$
($a = 9, x = 10, z = 4$)

12. $u \div 3 + u \div (c + b) \cdot 3$
($c = 3, b = 1, u = 8$)