

Evaluating Expressions (J)

Evaluate each expression using the values given.

1. $2 \div (6 \cdot z \div (4z))$
($z = 9$)

6. $a \div c(y - 6) \div 1$
($a = 8, y = 7, c = 5$)

2. $7 \div (4x \div (x \cdot x))$
($x = 2$)

7. $9 - a(9 + 4 \div 7)$
($a = 2$)

3. $(x \div 2 + b \cdot b) \cdot 10$
($x = 7, b = 2$)

8. $(a - a) \div (y^3 \cdot y)$
($a = 8, y = 3$)

4. $(b \div b + c^4) \div c$
($c = 2, b = 1$)

9. $8 + y - u \div 7 \cdot 2$
($y = 6, u = 9$)

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

10. $(a + y + 7 + 3) \cdot 3$
($a = 4, y = 6$)