

Evaluating Expressions (G)

Evaluate each expression using the values given.

1. $(x + y) \div 5^2$
($y = 10, x = 6$)

6. $v + c - (c + 1)$
($c = 4, v = 8$)

11. $(x + 2x)^2$
($x = 2$)

2. $10 - a \cdot 6 \div a$
($a = 5$)

7. $b^2 + x - 7$
($x = 8, b = 1$)

12. $8 \cdot z \div 9 \div u$
($z = 10, u = 8$)

3. $u - (1^3 - 1)$
($u = 1$)

8. $v + 8 + v + v$
($v = 7$)

13. $2 \div (z - (z - 2))$
($z = 6$)

4. $4 \cdot 7 \cdot c^4$
($c = 1$)

9. $x(c - c) \cdot x$
($x = 3, c = 6$)

14. $(4 \div (3 - v))^3$
($v = 2$)

5. $y \div (6y \div 7)$
($y = 1$)

10. $a + 8 + 6 - a$
($a = 3$)

15. $(v + 1) \cdot 1^2$
($v = 7$)