

Evaluating Expressions (B)

Evaluate each expression using the values given.

1. $(m + n)^2 (8 - (m - n))$
($m = 10$)

6. $9 - 2 + r - (u + r - v)$
($u = 1, r = 6$)

7. $(y - z)^3 - (x + z - 1)$
($y = 8, z = 4$)

7. $(7 + 2 - 1 - z) + (2v)$
($z = 8, v = 5$)

8. $b - y(y^2 - b) - 7$
($y = 2, b = 7$)

8. $4x - z + (1 + 7) + 2$
($x = 5, z = 6$)

9. $(xy + x) + (x - 9) + y$
($y = 4, x = 10$)

9. $x - (b - x)^2 \cdot b^4$
($x = 8, b = 8$)

10. $6^2 - (8 + 7 - 5 + y)$
($y = 5$)

10. $9 + (9 - 6 + c) - z + x$
($x = 10, c = 10, z = 10$)