

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