

## Evaluating Expressions (F)

Evaluate each expression using the values given.

1.  $b \div v + b \div (9 \div 6) + v$   
( $b = 10, v = 10$ )

6.  $(z \div z + z - 7) \cdot 4c$   
( $c = 1, z = 7$ )

2.  $10 \cdot 10 - ((u + 1)^3 - 1)$   
( $u = 3$ )

7.  $u + (8 - u) \div (c \cdot c)^4$   
( $c = 2, u = 8$ )

3.  $(a - 1)^3 \cdot 5 \div (8 - 4)$   
( $a = 1$ )

8.  $a - 1^4 \div a(1 + 4)$   
( $a = 7$ )

4.  $a - (3y - 10 + 3 - 7)$   
( $a = 10, y = 8$ )

9.  $7c - (b + 3) - (10 - 9)$   
( $c = 10, b = 2$ )

5.  $(5 - 5) \cdot 6(9 + 10x)$   
( $x = 2$ )

10.  $(z + 7) \cdot ((6 - 6)^2)^4$   
( $z = 2$ )