

## Evaluating Expressions (B)

Evaluate each expression using the value given.

1.  $x - 4$   
( $x = 7$ )

6.  $b - b$   
( $b = 2$ )

11.  $3u$   
( $u = 10$ )

2.  $u^4$   
( $u = 3$ )

7.  $6 \div x$   
( $x = 3$ )

12.  $10 \div v$   
( $v = 2$ )

3.  $a - a$   
( $a = 9$ )

8.  $z - z$   
( $z = 2$ )

13.  $z \cdot z$   
( $z = 5$ )

4.  $z \cdot z$   
( $z = 10$ )

9.  $c - 4$   
( $c = 5$ )

14.  $z - z$   
( $z = 9$ )

5.  $a - 1$   
( $a = 3$ )

10.  $y^2$   
( $y = 8$ )

15.  $z \div z$   
( $z = 8$ )

## Evaluating Expressions (B) Answers

Evaluate each expression using the value given.

$$\begin{array}{l} 1. \ x - 4 \\ \quad (x = 7) \\ \quad = 3 \end{array}$$

$$\begin{array}{l} 6. \ b - b \\ \quad (b = 2) \\ \quad = 0 \end{array}$$

$$\begin{array}{l} 11. \ 3u \\ \quad (u = 10) \\ \quad = 30 \end{array}$$

$$\begin{array}{l} 2. \ u^4 \\ \quad (u = 3) \\ \quad = 81 \end{array}$$

$$\begin{array}{l} 7. \ 6 \div x \\ \quad (x = 3) \\ \quad = 2 \end{array}$$

$$\begin{array}{l} 12. \ 10 \div v \\ \quad (v = 2) \\ \quad = 5 \end{array}$$

$$\begin{array}{l} 3. \ a - a \\ \quad (a = 9) \\ \quad = 0 \end{array}$$

$$\begin{array}{l} 8. \ z - z \\ \quad (z = 2) \\ \quad = 0 \end{array}$$

$$\begin{array}{l} 13. \ z \cdot z \\ \quad (z = 5) \\ \quad = 25 \end{array}$$

$$\begin{array}{l} 4. \ z \cdot z \\ \quad (z = 10) \\ \quad = 100 \end{array}$$

$$\begin{array}{l} 9. \ c - 4 \\ \quad (c = 5) \\ \quad = 1 \end{array}$$

$$\begin{array}{l} 14. \ z - z \\ \quad (z = 9) \\ \quad = 0 \end{array}$$

$$\begin{array}{l} 5. \ a - 1 \\ \quad (a = 3) \\ \quad = 2 \end{array}$$

$$\begin{array}{l} 10. \ y^2 \\ \quad (y = 8) \\ \quad = 64 \end{array}$$

$$\begin{array}{l} 15. \ z \div z \\ \quad (z = 8) \\ \quad = 1 \end{array}$$