

## Evaluating Expressions (I)

Evaluate each expression using the value given.

1.  $4a$   
( $a = 3$ )

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

11.  $a + 9$   
( $a = 10$ )

2.  $1 + y$   
( $y = 3$ )

7.  $x \cdot x$   
( $x = 7$ )

12.  $x + 2$   
( $x = 5$ )

3.  $8x$   
( $x = 1$ )

8.  $v \cdot v$   
( $v = 3$ )

13.  $4y$   
( $y = 8$ )

4.  $b \div 1$   
( $b = 8$ )

9.  $x \cdot x$   
( $x = 2$ )

14.  $a + 1$   
( $a = 3$ )

5.  $v \cdot v$   
( $v = 4$ )

10.  $8c$   
( $c = 5$ )

15.  $u + 9$   
( $u = 7$ )

## Evaluating Expressions (I) Answers

Evaluate each expression using the value given.

$$\begin{array}{l} 1. \ 4a \\ \quad (a = 3) \\ \quad = 12 \end{array}$$

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

$$\begin{array}{l} 11. \ a + 9 \\ \quad (a = 10) \\ \quad = 19 \end{array}$$

$$\begin{array}{l} 2. \ 1 + y \\ \quad (y = 3) \\ \quad = 4 \end{array}$$

$$\begin{array}{l} 7. \ x \cdot x \\ \quad (x = 7) \\ \quad = 49 \end{array}$$

$$\begin{array}{l} 12. \ x + 2 \\ \quad (x = 5) \\ \quad = 7 \end{array}$$

$$\begin{array}{l} 3. \ 8x \\ \quad (x = 1) \\ \quad = 8 \end{array}$$

$$\begin{array}{l} 8. \ v \cdot v \\ \quad (v = 3) \\ \quad = 9 \end{array}$$

$$\begin{array}{l} 13. \ 4y \\ \quad (y = 8) \\ \quad = 32 \end{array}$$

$$\begin{array}{l} 4. \ b \div 1 \\ \quad (b = 8) \\ \quad = 8 \end{array}$$

$$\begin{array}{l} 9. \ x \cdot x \\ \quad (x = 2) \\ \quad = 4 \end{array}$$

$$\begin{array}{l} 14. \ a + 1 \\ \quad (a = 3) \\ \quad = 4 \end{array}$$

$$\begin{array}{l} 5. \ v \cdot v \\ \quad (v = 4) \\ \quad = 16 \end{array}$$

$$\begin{array}{l} 10. \ 8c \\ \quad (c = 5) \\ \quad = 40 \end{array}$$

$$\begin{array}{l} 15. \ u + 9 \\ \quad (u = 7) \\ \quad = 16 \end{array}$$