

Evaluating Expressions (B)

Evaluate each expression using the value given.

1. $c \cdot c$
($c = 4$)

6. $u \div 7$
($u = 9$)

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

2. $c \div 10$
($c = 6$)

7. $c + 10$
($c = 7$)

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

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

8. $c \div c$
($c = 2$)

13. $3c$
($c = 6$)

4. $8 + a$
($a = 4$)

9. $c + 2$
($c = 3$)

14. $u \div 5$
($u = 10$)

5. $4v$
($v = 2$)

10. $5z$
($z = 7$)

15. $2 \div v$
($v = 2$)

Evaluating Expressions (B) Answers

Evaluate each expression using the value given.

$$\begin{aligned} 1. \quad & c \cdot c \\ & (c = 4) \\ & = 16 \end{aligned}$$

$$\begin{aligned} 6. \quad & u \div 7 \\ & (u = 9) \\ & = \frac{9}{7} \end{aligned}$$

$$\begin{aligned} 11. \quad & c - c \\ & (c = 2) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 2. \quad & c \div 10 \\ & (c = 6) \\ & = \frac{3}{5} \end{aligned}$$

$$\begin{aligned} 7. \quad & c + 10 \\ & (c = 7) \\ & = 17 \end{aligned}$$

$$\begin{aligned} 12. \quad & 5x \\ & (x = 5) \\ & = 25 \end{aligned}$$

$$\begin{aligned} 3. \quad & z \div z \\ & (z = 8) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 8. \quad & c \div c \\ & (c = 2) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 13. \quad & 3c \\ & (c = 6) \\ & = 18 \end{aligned}$$

$$\begin{aligned} 4. \quad & 8 + a \\ & (a = 4) \\ & = 12 \end{aligned}$$

$$\begin{aligned} 9. \quad & c + 2 \\ & (c = 3) \\ & = 5 \end{aligned}$$

$$\begin{aligned} 14. \quad & u \div 5 \\ & (u = 10) \\ & = 2 \end{aligned}$$

$$\begin{aligned} 5. \quad & 4v \\ & (v = 2) \\ & = 8 \end{aligned}$$

$$\begin{aligned} 10. \quad & 5z \\ & (z = 7) \\ & = 35 \end{aligned}$$

$$\begin{aligned} 15. \quad & 2 \div v \\ & (v = 2) \\ & = 1 \end{aligned}$$