

Evaluating Expressions (G)

Evaluate each expression using the value given.

1. $10 - a$
($a = 10$)

6. $3 \div y$
($y = 10$)

11. $4 + b$
($b = 5$)

2. $7 + y$
($y = 4$)

7. $u \cdot u$
($u = 5$)

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

3. $u - u$
($u = 2$)

8. $4z$
($z = 1$)

13. $10 - v$
($v = 8$)

4. $1 \div b$
($b = 10$)

9. $y \cdot y$
($y = 5$)

14. $a + 9$
($a = 3$)

5. $y \div 4$
($y = 6$)

10. $3 \div v$
($v = 8$)

15. $5 + a$
($a = 7$)

Evaluating Expressions (G) Answers

Evaluate each expression using the value given.

$$\begin{aligned} 1. & 10 - a \\ & (a = 10) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 6. & 3 \div y \\ & (y = 10) \\ & = \frac{3}{10} \end{aligned}$$

$$\begin{aligned} 11. & 4 + b \\ & (b = 5) \\ & = 9 \end{aligned}$$

$$\begin{aligned} 2. & 7 + y \\ & (y = 4) \\ & = 11 \end{aligned}$$

$$\begin{aligned} 7. & u \cdot u \\ & (u = 5) \\ & = 25 \end{aligned}$$

$$\begin{aligned} 12. & x - x \\ & (x = 5) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 3. & u - u \\ & (u = 2) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 8. & 4z \\ & (z = 1) \\ & = 4 \end{aligned}$$

$$\begin{aligned} 13. & 10 - v \\ & (v = 8) \\ & = 2 \end{aligned}$$

$$\begin{aligned} 4. & 1 \div b \\ & (b = 10) \\ & = \frac{1}{10} \end{aligned}$$

$$\begin{aligned} 9. & y \cdot y \\ & (y = 5) \\ & = 25 \end{aligned}$$

$$\begin{aligned} 14. & a + 9 \\ & (a = 3) \\ & = 12 \end{aligned}$$

$$\begin{aligned} 5. & y \div 4 \\ & (y = 6) \\ & = \frac{3}{2} \end{aligned}$$

$$\begin{aligned} 10. & 3 \div v \\ & (v = 8) \\ & = \frac{3}{8} \end{aligned}$$

$$\begin{aligned} 15. & 5 + a \\ & (a = 7) \\ & = 12 \end{aligned}$$