

## Evaluation d'Expressions (H)

Utilisez la valeur donnée pour évaluer l'expression.

1.  $b - (-1 - b)$   
( $b = -5$ )

5.  $y \cdot \frac{3}{-3}$   
( $y = -6$ )

9.  $\frac{1^3}{b}$   
( $b = 10$ )

2.  $\frac{u}{\left(\frac{u}{u}\right)}$   
( $u = 5$ )

6.  $x(-6 + x)$   
( $x = -2$ )

10.  $7 + -8v$   
( $v = -5$ )

3.  $-4 + y^2$   
( $y = 7$ )

7.  $b(b - (-10))$   
( $b = -7$ )

11.  $1 + v - 10$   
( $v = -6$ )

4.  $\frac{7}{z} + 5$   
( $z = 8$ )

8.  $\frac{a}{-4} \cdot (-6)$   
( $a = -10$ )

12.  $b - b + b$   
( $b = 10$ )

## Evaluation d'Expressions (H) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$\begin{aligned} 1. & b - (-1 - b) \\ & (b = -5) \\ & = -9 \end{aligned}$$

$$\begin{aligned} 5. & y \cdot \frac{3}{-3} \\ & (y = -6) \\ & = 6 \end{aligned}$$

$$\begin{aligned} 9. & \frac{1^3}{b} \\ & (b = 10) \\ & = \frac{1}{10} \end{aligned}$$

$$\begin{aligned} 2. & \frac{u}{\left(\frac{u}{u}\right)} \\ & (u = 5) \\ & = 5 \end{aligned}$$

$$\begin{aligned} 6. & x(-6 + x) \\ & (x = -2) \\ & = 16 \end{aligned}$$

$$\begin{aligned} 10. & 7 + -8v \\ & (v = -5) \\ & = 47 \end{aligned}$$

$$\begin{aligned} 3. & -4 + y^2 \\ & (y = 7) \\ & = 45 \end{aligned}$$

$$\begin{aligned} 7. & b(b - (-10)) \\ & (b = -7) \\ & = -21 \end{aligned}$$

$$\begin{aligned} 11. & 1 + v - 10 \\ & (v = -6) \\ & = -15 \end{aligned}$$

$$\begin{aligned} 4. & \frac{7}{\frac{z}{z}} + 5 \\ & (z = 8) \\ & = \frac{47}{8} \end{aligned}$$

$$\begin{aligned} 8. & \frac{a}{-4} \cdot (-6) \\ & (a = -10) \\ & = -15 \end{aligned}$$

$$\begin{aligned} 12. & b - b + b \\ & (b = 10) \\ & = 10 \end{aligned}$$