

## Evaluation d'Expressions (E)

Utilisez la valeur donnée pour évaluer l'expression.

1.  $c - y(9 - y)$   
( $y = 10, c = 3$ )

5.  $8 - \frac{-6 - u}{-10}$   
( $u = -1$ )

2.  $b + z \cdot \frac{b}{b}$   
( $b = -1, z = -6$ )

6.  $\frac{2}{\frac{v}{-8} \cdot v}$   
( $v = 4$ )

3.  $(-1a + 2) \cdot a$   
( $a = 2$ )

7.  $\left(\frac{a}{a}\right)^4 + 8$   
( $a = -7$ )

4.  $a - a - \frac{7}{-8}$   
( $a = -3$ )

8.  $(y - y)^3 \cdot b$   
( $y = 6, b = -5$ )

## Evaluation d'Expressions (E) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$\begin{aligned} 1. & c - y(9 - y) \\ & (y = 10, c = 3) \\ & = 13 \end{aligned}$$

$$\begin{aligned} 5. & 8 - \frac{-6 - u}{-10} \\ & (u = -1) \\ & = \frac{15}{2} \end{aligned}$$

$$\begin{aligned} 2. & b + z \cdot \frac{b}{b} \\ & (b = -1, z = -6) \\ & = -7 \end{aligned}$$

$$\begin{aligned} 6. & \frac{2}{\frac{v}{-8} \cdot v} \\ & (v = 4) \\ & = -1 \end{aligned}$$

$$\begin{aligned} 3. & (-1a + 2) \cdot a \\ & (a = 2) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 7. & \left(\frac{a}{a}\right)^4 + 8 \\ & (a = -7) \\ & = 9 \end{aligned}$$

$$\begin{aligned} 4. & a - a - \frac{7}{-8} \\ & (a = -3) \\ & = \frac{7}{8} \end{aligned}$$

$$\begin{aligned} 8. & (y - y)^3 \cdot b \\ & (y = 6, b = -5) \\ & = 0 \end{aligned}$$