

## Evaluation d'Expressions (D)

Utilisez la valeur donnée pour évaluer l'expression.

1.  $6y - (-1)$   
( $y = -9$ )

5.  $\frac{a}{a^2}$   
( $a = -9$ )

9.  $a - (z + 2)$   
( $a = 9, z = -9$ )

2.  $c - (-8) \cdot 10$   
( $c = -3$ )

6.  $-1 - z - z$   
( $z = -4$ )

10.  $7a - a$   
( $a = 9$ )

3.  $u - \frac{7}{9}$   
( $u = 3$ )

7.  $\frac{y}{3 + 8}$   
( $y = -1$ )

11.  $\frac{-3}{b} + b$   
( $b = 3$ )

4.  $y \cdot -2y$   
( $y = -7$ )

8.  $u - (-8 + u)$   
( $u = -5$ )

12.  $c - (10 + c)$   
( $c = 4$ )

## Evaluation d'Expressions (D) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$\begin{aligned} 1. & 6y - (-1) \\ & (y = -9) \\ & = -53 \end{aligned}$$

$$\begin{aligned} 5. & \frac{a}{a^2} \\ & (a = -9) \\ & = -\frac{1}{9} \end{aligned}$$

$$\begin{aligned} 9. & a - (z + 2) \\ & (a = 9, z = -9) \\ & = 16 \end{aligned}$$

$$\begin{aligned} 2. & c - (-8) \cdot 10 \\ & (c = -3) \\ & = 77 \end{aligned}$$

$$\begin{aligned} 6. & -1 - z - z \\ & (z = -4) \\ & = 7 \end{aligned}$$

$$\begin{aligned} 10. & 7a - a \\ & (a = 9) \\ & = 54 \end{aligned}$$

$$\begin{aligned} 3. & u - \frac{7}{9} \\ & (u = 3) \\ & = \frac{20}{9} \end{aligned}$$

$$\begin{aligned} 7. & \frac{y}{3 + 8} \\ & (y = -1) \\ & = -\frac{1}{11} \end{aligned}$$

$$\begin{aligned} 11. & \frac{-3}{b} + b \\ & (b = 3) \\ & = 2 \end{aligned}$$

$$\begin{aligned} 4. & y \cdot -2y \\ & (y = -7) \\ & = -98 \end{aligned}$$

$$\begin{aligned} 8. & u - (-8 + u) \\ & (u = -5) \\ & = 8 \end{aligned}$$

$$\begin{aligned} 12. & c - (10 + c) \\ & (c = 4) \\ & = -10 \end{aligned}$$