

## Evaluation d'Expressions (F)

Utilisez la valeur donnée pour évaluer l'expression.

$$1. \frac{\frac{-10}{c} + v}{c} - v$$
$$(c = 1, v = -7)$$

$$5. \left(4 - \frac{y}{c}\right)^2 \cdot y$$
$$(y = -2, c = -2)$$

$$2. (c - c) \cdot 5v \cdot c$$
$$(c = 7, v = 1)$$

$$6. \frac{4 + a - v}{(-3)^3}$$
$$(a = -5, v = -2)$$

$$3. \frac{-8 + x - a - (-3)}{x}$$
$$(a = -9, x = 10)$$

$$7. \frac{u^2}{\frac{u}{b} - u}$$
$$(b = -1, u = -9)$$

$$4. \frac{x}{\left(\frac{4}{-4}\right)} + \frac{x}{v}$$
$$(x = 5, v = 7)$$

$$8. \frac{-10 + z}{\frac{z}{z} + z}$$
$$(z = -10)$$

## Evaluation d'Expressions (F) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$1. \frac{\frac{-10}{c} + v}{(c = 1, v = -7)} - v \\ = -10$$

$$5. \left(4 - \frac{y}{c}\right)^2 \cdot y \\ (y = -2, c = -2) \\ = -18$$

$$2. (c - c) \cdot 5v \cdot c \\ (c = 7, v = 1) \\ = 0$$

$$6. \frac{4 + a - v}{(-3)^3} \\ (a = -5, v = -2) \\ = -\frac{1}{27}$$

$$3. \frac{-8 + x - a - (-3)}{(a = -9, x = 10)} \\ = \frac{7}{5}$$

$$4. \frac{x}{\left(\frac{4}{-4}\right)} + \frac{x}{v} \\ (x = 5, v = 7) \\ = -\frac{30}{7}$$

$$7. \frac{u^2}{\frac{u}{b} - u} \\ (b = -1, u = -9) \\ = \frac{9}{2}$$