

Evaluation d'Expressions (I)

Utilisez la valeur donnée pour évaluer l'expression.

$$1. \frac{1-8}{c} \\ (c = -4)$$

$$5. v + \frac{v}{v} \\ (v = -10)$$

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

$$2. (b+2) \cdot y \\ (y = -5, b = -3)$$

$$6. (x + (-7))^2 \\ (x = 4)$$

$$10. \frac{-2-a}{a} \\ (a = -10)$$

$$3. (-1) \cdot \frac{v}{10} \\ (v = 10)$$

$$7. (x+2) \cdot 4 \\ (x = 10)$$

$$11. \frac{-6}{-8} \cdot y \\ (y = 7)$$

$$4. \frac{-9}{c} \cdot (-2) \\ (c = 6)$$

$$8. (-3)^3 \cdot a \\ (a = -2)$$

$$12. u - u - u \\ (u = 7)$$

Evaluation d'Expressions (I) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$\begin{aligned} 1. \quad & \frac{1-8}{c} \\ & (c = -4) \\ & = \frac{7}{4} \end{aligned}$$

$$\begin{aligned} 5. \quad & v + \frac{v}{v} \\ & (v = -10) \\ & = -9 \end{aligned}$$

$$\begin{aligned} 9. \quad & a - \frac{-7}{a} \\ & (a = -9) \\ & = -\frac{88}{9} \end{aligned}$$

$$\begin{aligned} 2. \quad & (b+2) \cdot y \\ & (y = -5, b = -3) \\ & = 5 \end{aligned}$$

$$\begin{aligned} 6. \quad & (x + (-7))^2 \\ & (x = 4) \\ & = 9 \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{-2-a}{a} \\ & (a = -10) \\ & = -\frac{4}{5} \end{aligned}$$

$$\begin{aligned} 3. \quad & (-1) \cdot \frac{v}{10} \\ & (v = 10) \\ & = -1 \end{aligned}$$

$$\begin{aligned} 7. \quad & (x+2) \cdot 4 \\ & (x = 10) \\ & = 48 \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{-6}{-8} \cdot y \\ & (y = 7) \\ & = \frac{21}{4} \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{-9}{c} \cdot (-2) \\ & (c = 6) \\ & = 3 \end{aligned}$$

$$\begin{aligned} 8. \quad & (-3)^3 \cdot a \\ & (a = -2) \\ & = 54 \end{aligned}$$

$$\begin{aligned} 12. \quad & u - u - u \\ & (u = 7) \\ & = -7 \end{aligned}$$