

Evaluation d'Expressions (E) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$\begin{aligned} 1. & \frac{y}{(-4) \cdot \frac{c-4}{10}} \\ & (y = 3, c = -10, b = -10) \\ & = \frac{5}{2} \end{aligned}$$

$$\begin{aligned} 5. & \frac{-3 + 6}{\frac{v+4}{10} - x} \\ & (x = -6, v = 1) \\ & = \frac{6}{13} \end{aligned}$$

$$\begin{aligned} 2. & \frac{a - (-7)}{\left(\frac{2}{5}\right)} - 8^2 \\ & (a = 6) \\ & = -\frac{63}{2} \end{aligned}$$

$$\begin{aligned} 6. & \frac{7 - v + x}{6} - z - x \\ & (x = 5, z = -9, v = -2) \\ & = \frac{19}{3} \end{aligned}$$

$$\begin{aligned} 3. & \left(\frac{a}{-6}\right)^2 (3 - a \cdot a) \\ & (a = -6) \\ & = -33 \end{aligned}$$

$$\begin{aligned} 7. & -2 - (-10) - \frac{-1}{6} - u - a \\ & (a = 10, u = 6) \\ & = -\frac{47}{6} \end{aligned}$$

$$\begin{aligned} 4. & \frac{y}{-10 + z} + \frac{z - (-4)}{8} \\ & (y = 3, z = 6) \\ & = \frac{1}{2} \end{aligned}$$

$$\begin{aligned} 8. & a(a + (-7))(-7 - (a - 6)) \\ & (a = -3) \\ & = 60 \end{aligned}$$