

Evaluation d'Expressions (G) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$1. \frac{x^4}{-8} - x^4 \\ (x = 2) \\ = -18$$

$$5. u - 8 \cdot \frac{-8}{10 - 7} \\ (u = -7) \\ = \frac{43}{3}$$

$$2. -3 + (-9) \cdot z \cdot z + (-3) \\ (z = 2) \\ = -42$$

$$6. -1z(z - (-2 + 4)) \\ (z = -1) \\ = -3$$

$$3. (x - a) \cdot (-7) - \frac{x}{x} \\ (a = -10, x = -8) \\ = -15$$

$$7. \left(\frac{x}{z} - (-10) - x \right)^2 \\ (x = 8, z = 6) \\ = \frac{100}{9}$$

$$4. (-7 + 5) \cdot c + c^4 \\ (c = 1) \\ = -1$$

$$8. \frac{\frac{-9}{8} - (3 - y)}{6} \\ (y = -3) \\ = -\frac{19}{16}$$