

Evaluation d'Expressions (A)

Utilisez la valeur donnée pour évaluer l'expression.

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

5. $6x+x$
($x = -9$)

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

2. $\frac{8}{2+v}$
($v = 5$)

6. $\frac{-10}{-2} \cdot v$
($v = -6$)

10. $(2-10) \cdot y$
($y = 9$)

3. $a - (-7+a)$
($a = 4$)

7. $-2 + (-7) - v$
($v = -1$)

11. $\frac{9}{9+c}$
($c = 5$)

4. $5 - (-3) - c$
($c = 4$)

8. $(-7) \cdot \frac{x}{x}$
($x = -1$)

12. $b(b+8)$
($b = -8$)

Evaluation d'Expressions (A) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

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

$$\begin{aligned} 5. \quad & 6x + x \\ & (x = -9) \\ & = -63 \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{v}{-10} + v \\ & (v = 5) \\ & = \frac{9}{2} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{8}{2+v} \\ & (v = 5) \\ & = \frac{8}{7} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{-10}{-2} \cdot v \\ & (v = -6) \\ & = -30 \end{aligned}$$

$$\begin{aligned} 10. \quad & (2 - 10) \cdot y \\ & (y = 9) \\ & = -72 \end{aligned}$$

$$\begin{aligned} 3. \quad & a - (-7 + a) \\ & (a = 4) \\ & = 7 \end{aligned}$$

$$\begin{aligned} 7. \quad & -2 + (-7) - v \\ & (v = -1) \\ & = -8 \end{aligned}$$

$$\begin{aligned} 11. \quad & \frac{9}{9+c} \\ & (c = 5) \\ & = \frac{9}{14} \end{aligned}$$

$$\begin{aligned} 4. \quad & 5 - (-3) - c \\ & (c = 4) \\ & = 4 \end{aligned}$$

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

$$\begin{aligned} 12. \quad & b(b + 8) \\ & (b = -8) \\ & = 0 \end{aligned}$$

Evaluation d'Expressions (B)

Utilisez la valeur donnée pour évaluer l'expression.

1. $y + \frac{y}{y}$
($y = 10$)

5. $\frac{y}{y} \cdot y$
($y = -5$)

9. $\frac{a}{\left(\frac{-8}{a}\right)}$
($a = -4$)

2. $5 - \frac{z}{-1}$
($z = -7$)

6. $(x + 10) \cdot 2$
($x = -9$)

10. $a + 8 \cdot (-6)$
($a = -3$)

3. $c(c + 4)$
($c = 1$)

7. $-9 + 2 - y$
($y = -5$)

11. $3 - (y + 4)$
($y = 9$)

4. $x + 9 + 8$
($x = -5$)

8. $b + 9b$
($b = -10$)

12. $2 + (-9) - x$
($x = -2$)

Evaluation d'Expressions (B) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$\begin{aligned} 1. \quad & y + \frac{y}{y} \\ & (y = 10) \\ & = 11 \end{aligned}$$

$$\begin{aligned} 5. \quad & \frac{y}{y} \cdot y \\ & (y = -5) \\ & = -5 \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{a}{\left(\frac{-8}{a}\right)} \\ & (a = -4) \\ & = -2 \end{aligned}$$

$$\begin{aligned} 2. \quad & 5 - \frac{z}{-1} \\ & (z = -7) \\ & = -2 \end{aligned}$$

$$\begin{aligned} 6. \quad & (x + 10) \cdot 2 \\ & (x = -9) \\ & = 2 \end{aligned}$$

$$\begin{aligned} 10. \quad & a + 8 \cdot (-6) \\ & (a = -3) \\ & = -51 \end{aligned}$$

$$\begin{aligned} 3. \quad & c(c + 4) \\ & (c = 1) \\ & = 5 \end{aligned}$$

$$\begin{aligned} 7. \quad & -9 + 2 - y \\ & (y = -5) \\ & = -2 \end{aligned}$$

$$\begin{aligned} 11. \quad & 3 - (y + 4) \\ & (y = 9) \\ & = -10 \end{aligned}$$

$$\begin{aligned} 4. \quad & x + 9 + 8 \\ & (x = -5) \\ & = 12 \end{aligned}$$

$$\begin{aligned} 8. \quad & b + 9b \\ & (b = -10) \\ & = -100 \end{aligned}$$

$$\begin{aligned} 12. \quad & 2 + (-9) - x \\ & (x = -2) \\ & = -5 \end{aligned}$$

Evaluation d'Expressions (C)

Utilisez la valeur donnée pour évaluer l'expression.

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

5. $5y + 7$
($y = -7$)

9. $\frac{u}{-5} - (-3)$
($u = 10$)

2. $x + x \cdot x$
($x = -2$)

6. $(b - b) \cdot b$
($b = 3$)

10. $a + \frac{a}{-9}$
($a = -5$)

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

7. $(1 + a) \cdot (-5)$
($a = -5$)

11. $(x + 4) \cdot 3$
($x = -10$)

4. $\frac{x}{6 - x}$
($x = -7$)

8. $8z + (-5)$
($z = 9$)

12. $\frac{\left(\frac{z}{z}\right)}{9}$
($z = 9$)

Evaluation d'Expressions (C) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$\begin{aligned} 1. \quad & v - \frac{v}{1} \\ & (v = -1) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 5. \quad & 5y + 7 \\ & (y = -7) \\ & = -28 \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{u}{-5} - (-3) \\ & (u = 10) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 2. \quad & x + x \cdot x \\ & (x = -2) \\ & = 2 \end{aligned}$$

$$\begin{aligned} 6. \quad & (b - b) \cdot b \\ & (b = 3) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 10. \quad & a + \frac{a}{-9} \\ & (a = -5) \\ & = -\frac{40}{9} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{-7b}{b} \\ & (b = 3) \\ & = -7 \end{aligned}$$

$$\begin{aligned} 7. \quad & (1 + a) \cdot (-5) \\ & (a = -5) \\ & = 20 \end{aligned}$$

$$\begin{aligned} 11. \quad & (x + 4) \cdot 3 \\ & (x = -10) \\ & = -18 \end{aligned}$$

$$\begin{aligned} 4. \quad & \frac{x}{6 - x} \\ & (x = -7) \\ & = -\frac{7}{13} \end{aligned}$$

$$\begin{aligned} 8. \quad & 8z + (-5) \\ & (z = 9) \\ & = 67 \end{aligned}$$

$$\begin{aligned} 12. \quad & \frac{\left(\frac{z}{z}\right)}{9} \\ & (z = 9) \\ & = \frac{1}{9} \end{aligned}$$

Evaluation d'Expressions (D)

Utilisez la valeur donnée pour évaluer l'expression.

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

$$5. \frac{\left(\frac{9}{9}\right)}{x} \\ (x = 10)$$

$$9. x \cdot 4x \\ (x = -5)$$

$$2. 5 + \frac{a}{a} \\ (a = 2)$$

$$6. (1 - x) \cdot x \\ (x = -3)$$

$$10. 2 + v + (-10) \\ (v = -6)$$

$$3. a + (-1) + (-9) \\ (a = -1)$$

$$7. \frac{7 + u}{4} \\ (u = 10)$$

$$11. v(6 + v) \\ (v = 5)$$

$$4. \frac{-7 + u}{10} \\ (u = -3)$$

$$8. \frac{2}{-9} - v \\ (v = -4)$$

$$12. 4 - y - (-4) \\ (y = -3)$$

Evaluation d'Expressions (D) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$\begin{aligned} 1. \frac{c}{c} + (-7) \\ (c = 1) \\ = -6 \end{aligned}$$

$$\begin{aligned} 5. \frac{\left(\frac{9}{9}\right)}{x} \\ (x = 10) \\ = \frac{1}{10} \end{aligned}$$

$$\begin{aligned} 9. x \cdot 4x \\ (x = -5) \\ = 100 \end{aligned}$$

$$\begin{aligned} 2. 5 + \frac{a}{a} \\ (a = 2) \\ = 6 \end{aligned}$$

$$\begin{aligned} 6. (1 - x) \cdot x \\ (x = -3) \\ = -12 \end{aligned}$$

$$\begin{aligned} 10. 2 + v + (-10) \\ (v = -6) \\ = -14 \end{aligned}$$

$$\begin{aligned} 3. a + (-1) + (-9) \\ (a = -1) \\ = -11 \end{aligned}$$

$$\begin{aligned} 7. \frac{7 + u}{4} \\ (u = 10) \\ = \frac{17}{4} \end{aligned}$$

$$\begin{aligned} 11. v(6 + v) \\ (v = 5) \\ = 55 \end{aligned}$$

$$\begin{aligned} 4. \frac{-7 + u}{10} \\ (u = -3) \\ = -1 \end{aligned}$$

$$\begin{aligned} 8. \frac{2}{-9} - v \\ (v = -4) \\ = \frac{34}{9} \end{aligned}$$

$$\begin{aligned} 12. 4 - y - (-4) \\ (y = -3) \\ = 11 \end{aligned}$$

Evaluation d'Expressions (E)

Utilisez la valeur donnée pour évaluer l'expression.

1. $\frac{6-b}{b}$
($b = 7$)

5. $(-4) \cdot \frac{-5}{z}$
($z = -6$)

9. $(c-5) \cdot (-8)$
($c = -4$)

2. $x(-6+x)$
($x = 3$)

6. $-8 + (-6) + x$
($x = 8$)

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

3. $\frac{v}{\left(\frac{-3}{8}\right)}$
($v = -3$)

7. $y - y + (-10)$
($y = 6$)

11. $z \cdot \frac{3}{8}$
($z = -4$)

4. $\frac{c}{c} + (-5)$
($c = 1$)

8. $b - \frac{6}{b}$
($b = 5$)

12. $z \cdot z - (-6)$
($z = 3$)

Evaluation d'Expressions (E) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$\begin{aligned} 1. \frac{6-b}{b} \\ (b=7) \\ = -\frac{1}{7} \end{aligned}$$

$$\begin{aligned} 5. (-4) \cdot \frac{-5}{z} \\ (z=-6) \\ = -\frac{10}{3} \end{aligned}$$

$$\begin{aligned} 9. (c-5) \cdot (-8) \\ (c=-4) \\ = 72 \end{aligned}$$

$$\begin{aligned} 2. x(-6+x) \\ (x=3) \\ = -9 \end{aligned}$$

$$\begin{aligned} 6. -8 + (-6) + x \\ (x=8) \\ = -6 \end{aligned}$$

$$\begin{aligned} 10. 9 - c - c \\ (c=7) \\ = -5 \end{aligned}$$

$$\begin{aligned} 3. \frac{v}{\left(\frac{-3}{8}\right)} \\ (v=-3) \\ = 8 \end{aligned}$$

$$\begin{aligned} 7. y - y + (-10) \\ (y=6) \\ = -10 \end{aligned}$$

$$\begin{aligned} 11. z \cdot \frac{3}{8} \\ (z=-4) \\ = -\frac{3}{2} \end{aligned}$$

$$\begin{aligned} 4. \frac{c}{c} + (-5) \\ (c=1) \\ = -4 \end{aligned}$$

$$\begin{aligned} 8. b - \frac{6}{b} \\ (b=5) \\ = \frac{19}{5} \end{aligned}$$

$$\begin{aligned} 12. z \cdot z - (-6) \\ (z=3) \\ = 15 \end{aligned}$$

Evaluation d'Expressions (F)

Utilisez la valeur donnée pour évaluer l'expression.

$$1. \frac{\left(\frac{u}{4}\right)}{u} \\ (u = 10)$$

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

$$9. \frac{a}{8a} \\ (a = 5)$$

$$2. \frac{5 - v}{-8} \\ (v = 9)$$

$$6. \frac{v}{-5} \cdot v \\ (v = 8)$$

$$10. \frac{x}{7} \cdot 3 \\ (x = -2)$$

$$3. \frac{5}{\left(\frac{z}{-9}\right)} \\ (z = -2)$$

$$7. \frac{u}{-2u} \\ (u = -5)$$

$$11. y(y + (-4)) \\ (y = -1)$$

$$4. b - b + b \\ (b = 3)$$

$$8. \frac{c}{c - 10} \\ (c = -7)$$

$$12. (-9 - y) \cdot (-4) \\ (y = 1)$$

Evaluation d'Expressions (F) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$\begin{aligned} 1. \quad & \frac{\left(\frac{u}{4}\right)}{u} \\ & (u = 10) \\ & = \frac{1}{4} \end{aligned}$$

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

$$\begin{aligned} 9. \quad & \frac{a}{8a} \\ & (a = 5) \\ & = \frac{1}{8} \end{aligned}$$

$$\begin{aligned} 2. \quad & \frac{5 - v}{-8} \\ & (v = 9) \\ & = \frac{1}{2} \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{v}{-5} \cdot v \\ & (v = 8) \\ & = -\frac{64}{5} \end{aligned}$$

$$\begin{aligned} 10. \quad & \frac{x}{7} \cdot 3 \\ & (x = -2) \\ & = -\frac{6}{7} \end{aligned}$$

$$\begin{aligned} 3. \quad & \frac{5}{\left(\frac{z}{-9}\right)} \\ & (z = -2) \\ & = \frac{45}{2} \end{aligned}$$

$$\begin{aligned} 7. \quad & \frac{u}{-2u} \\ & (u = -5) \\ & = -\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 11. \quad & y(y + (-4)) \\ & (y = -1) \\ & = 5 \end{aligned}$$

$$\begin{aligned} 4. \quad & b - b + b \\ & (b = 3) \\ & = 3 \end{aligned}$$

$$\begin{aligned} 8. \quad & \frac{c}{c - 10} \\ & (c = -7) \\ & = \frac{7}{17} \end{aligned}$$

$$\begin{aligned} 12. \quad & (-9 - y) \cdot (-4) \\ & (y = 1) \\ & = 40 \end{aligned}$$

Evaluation d'Expressions (G)

Utilisez la valeur donnée pour évaluer l'expression.

1. $4 - (y + 8)$
($y = -5$)

5. $2 + 8z$
($z = 4$)

9. $\frac{u}{\left(\frac{1}{u}\right)}$
($u = 5$)

2. $\frac{\left(\frac{x}{x}\right)}{-5}$
($x = 2$)

6. $u - (6 - u)$
($u = -4$)

10. $c \cdot \frac{c}{7}$
($c = -6$)

3. $-9 - u + u$
($u = -7$)

7. $a - a + (-4)$
($a = -10$)

11. $(a + 3) \cdot 3$
($a = 1$)

4. $(4 - v) \cdot v$
($v = 10$)

8. $\frac{4}{-9 - y}$
($y = 6$)

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

Evaluation d'Expressions (G) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$\begin{aligned} 1. & 4 - (y + 8) \\ & (y = -5) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 5. & 2 + 8z \\ & (z = 4) \\ & = 34 \end{aligned}$$

$$\begin{aligned} 9. & \frac{u}{\left(\frac{1}{u}\right)} \\ & (u = 5) \\ & = 25 \end{aligned}$$

$$\begin{aligned} 2. & \frac{\left(\frac{x}{x}\right)}{-5} \\ & (x = 2) \\ & = -\frac{1}{5} \end{aligned}$$

$$\begin{aligned} 6. & u - (6 - u) \\ & (u = -4) \\ & = -14 \end{aligned}$$

$$\begin{aligned} 10. & c \cdot \frac{c}{7} \\ & (c = -6) \\ & = \frac{36}{7} \end{aligned}$$

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

$$\begin{aligned} 7. & a - a + (-4) \\ & (a = -10) \\ & = -4 \end{aligned}$$

$$\begin{aligned} 11. & (a + 3) \cdot 3 \\ & (a = 1) \\ & = 12 \end{aligned}$$

$$\begin{aligned} 4. & (4 - v) \cdot v \\ & (v = 10) \\ & = -60 \end{aligned}$$

$$\begin{aligned} 8. & \frac{4}{-9 - y} \\ & (y = 6) \\ & = -\frac{4}{15} \end{aligned}$$

$$\begin{aligned} 12. & \frac{x - 9}{x} \\ & (x = 7) \\ & = -\frac{2}{7} \end{aligned}$$

Evaluation d'Expressions (H)

Utilisez la valeur donnée pour évaluer l'expression.

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

5. $z \cdot \frac{z}{z}$
($z = -9$)

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

2. $4 - \frac{x}{x}$
($x = -9$)

6. $-5 + \frac{y}{-8}$
($y = -7$)

10. $\frac{v}{v} - v$
($v = -9$)

3. $-8 + c + c$
($c = -5$)

7. $\frac{b}{b} + (-1)$
($b = 5$)

11. $3(7 + v)$
($v = 4$)

4. $y + (-9) - 9$
($y = 9$)

8. $c(-3 + 2)$
($c = -9$)

12. $-3 - u + (-10)$
($u = -7$)

Evaluation d'Expressions (H) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

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

$$\begin{aligned} 5. & z \cdot \frac{z}{z} \\ & (z = -9) \\ & = -9 \end{aligned}$$

$$\begin{aligned} 9. & \frac{y}{y} - y \\ & (y = -7) \\ & = 8 \end{aligned}$$

$$\begin{aligned} 2. & 4 - \frac{x}{x} \\ & (x = -9) \\ & = 3 \end{aligned}$$

$$\begin{aligned} 6. & -5 + \frac{y}{-8} \\ & (y = -7) \\ & = -\frac{33}{8} \end{aligned}$$

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

$$\begin{aligned} 3. & -8 + c + c \\ & (c = -5) \\ & = -18 \end{aligned}$$

$$\begin{aligned} 7. & \frac{b}{b} + (-1) \\ & (b = 5) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 11. & 3(7 + v) \\ & (v = 4) \\ & = 33 \end{aligned}$$

$$\begin{aligned} 4. & y + (-9) - 9 \\ & (y = 9) \\ & = -9 \end{aligned}$$

$$\begin{aligned} 8. & c(-3 + 2) \\ & (c = -9) \\ & = 9 \end{aligned}$$

$$\begin{aligned} 12. & -3 - u + (-10) \\ & (u = -7) \\ & = -6 \end{aligned}$$

Evaluation d'Expressions (I)

Utilisez la valeur donnée pour évaluer l'expression.

1. $u - \frac{-5}{u}$
($u = 8$)

5. $a + 6a$
($a = -7$)

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

2. $3 + (-1) - y$
($y = -1$)

6. $\frac{u}{6} - (-4)$
($u = 1$)

10. $-2(v - v)$
($v = -5$)

3. $5 - 9 + c$
($c = -4$)

7. $(b - b) \cdot b$
($b = -3$)

11. $u - (u - u)$
($u = 1$)

4. $c \cdot \frac{c}{-8}$
($c = -2$)

8. $7 - c - c$
($c = -10$)

12. $7 - a + (-7)$
($a = 8$)

Evaluation d'Expressions (I) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$\begin{aligned} 1. \quad & u - \frac{-5}{u} \\ & (u = 8) \\ & = \frac{69}{8} \end{aligned}$$

$$\begin{aligned} 5. \quad & a + 6a \\ & (a = -7) \\ & = -49 \end{aligned}$$

$$\begin{aligned} 9. \quad & \frac{b}{b} + (-3) \\ & (b = -3) \\ & = -2 \end{aligned}$$

$$\begin{aligned} 2. \quad & 3 + (-1) - y \\ & (y = -1) \\ & = 3 \end{aligned}$$

$$\begin{aligned} 6. \quad & \frac{u}{6} - (-4) \\ & (u = 1) \\ & = \frac{25}{6} \end{aligned}$$

$$\begin{aligned} 10. \quad & -2(v - v) \\ & (v = -5) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 3. \quad & 5 - 9 + c \\ & (c = -4) \\ & = -8 \end{aligned}$$

$$\begin{aligned} 7. \quad & (b - b) \cdot b \\ & (b = -3) \\ & = 0 \end{aligned}$$

$$\begin{aligned} 11. \quad & u - (u - u) \\ & (u = 1) \\ & = 1 \end{aligned}$$

$$\begin{aligned} 4. \quad & c \cdot \frac{c}{-8} \\ & (c = -2) \\ & = -\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 8. \quad & 7 - c - c \\ & (c = -10) \\ & = 27 \end{aligned}$$

$$\begin{aligned} 12. \quad & 7 - a + (-7) \\ & (a = 8) \\ & = -8 \end{aligned}$$

Evaluation d'Expressions (J)

Utilisez la valeur donnée pour évaluer l'expression.

1. $3 \cdot \frac{c}{c}$
($c = 9$)

5. $\frac{-7}{c} \cdot (-2)$
($c = -5$)

9. $8 + u - u$
($u = -2$)

2. $b(-10 + b)$
($b = 2$)

6. $\frac{6}{-8} \cdot u$
($u = 8$)

10. $(-5) \cdot 3 - y$
($y = -1$)

3. $x + 6 - 1$
($x = -2$)

7. $2 + c - c$
($c = 3$)

11. $-8 + u + (-3)$
($u = 6$)

4. $\frac{10}{b} - b$
($b = -1$)

8. $\frac{a}{(-5) \cdot (-1)}$
($a = 9$)

12. $u + u + (-9)$
($u = 3$)

Evaluation d'Expressions (J) Solutions

Utilisez la valeur donnée pour évaluer l'expression.

$$\begin{aligned} 1. & 3 \cdot \frac{c}{c} \\ & (c = 9) \\ & = 3 \end{aligned}$$

$$\begin{aligned} 5. & \frac{-7}{-8} \cdot (-2) \\ & (c = -5) \\ & = -\frac{14}{5} \end{aligned}$$

$$\begin{aligned} 9. & 8 + u - u \\ & (u = -2) \\ & = 8 \end{aligned}$$

$$\begin{aligned} 2. & b(-10 + b) \\ & (b = 2) \\ & = -16 \end{aligned}$$

$$\begin{aligned} 6. & \frac{6}{-8} \cdot u \\ & (u = 8) \\ & = -6 \end{aligned}$$

$$\begin{aligned} 10. & (-5) \cdot 3 - y \\ & (y = -1) \\ & = -14 \end{aligned}$$

$$\begin{aligned} 3. & x + 6 - 1 \\ & (x = -2) \\ & = 3 \end{aligned}$$

$$\begin{aligned} 7. & 2 + c - c \\ & (c = 3) \\ & = 2 \end{aligned}$$

$$\begin{aligned} 11. & -8 + u + (-3) \\ & (u = 6) \\ & = -5 \end{aligned}$$

$$\begin{aligned} 4. & \frac{10}{b} - b \\ & (b = -1) \\ & = -9 \end{aligned}$$

$$\begin{aligned} 8. & \frac{a}{(-5) \cdot (-1)} \\ & (a = 9) \\ & = \frac{9}{5} \end{aligned}$$

$$\begin{aligned} 12. & u + u + (-9) \\ & (u = 3) \\ & = -3 \end{aligned}$$