

Équations Linéaires (D)

Trouvez la valeur de chaque variable.

1. $1 - \frac{u}{-3} = -2$

6. $3 + \frac{70}{y} = -4$

11. $2 + \frac{v}{2} = 6$

2. $-6 - \frac{36}{x} = -12$

7. $4 - \frac{c}{-9} = 8$

12. $8 + \frac{-64}{x} = 16$

3. $\frac{v}{-3} + (-8) = -5$

8. $\frac{y}{8} + 8 = 17$

13. $\frac{48}{v} + 2 = 10$

4. $\frac{-63}{a} - (-9) = 18$

9. $10 - \frac{63}{v} = 17$

14. $-8 + \frac{b}{5} = -12$

5. $-3 + \frac{c}{9} = 3$

10. $7 - \frac{y}{7} = 1$

15. $-6 + \frac{x}{3} = -13$

Équations Linéaires (D) Solutions

Trouvez la valeur de chaque variable.

$$1. 1 - \frac{u}{-3} = -2$$
$$u = -9$$

$$6. 3 + \frac{70}{y} = -4$$
$$y = -10$$

$$11. 2 + \frac{v}{2} = 6$$
$$v = 8$$

$$2. -6 - \frac{36}{x} = -12$$
$$x = 6$$

$$7. 4 - \frac{c}{-9} = 8$$
$$c = 36$$

$$12. 8 + \frac{-64}{x} = 16$$
$$x = -8$$

$$3. \frac{v}{-3} + (-8) = -5$$
$$v = -9$$

$$8. \frac{y}{8} + 8 = 17$$
$$y = 72$$

$$13. \frac{48}{v} + 2 = 10$$
$$v = 6$$

$$4. \frac{-63}{a} - (-9) = 18$$
$$a = -7$$

$$9. 10 - \frac{63}{v} = 17$$
$$v = -9$$

$$14. -8 + \frac{b}{5} = -12$$
$$b = -20$$

$$5. -3 + \frac{c}{9} = 3$$
$$c = 54$$

$$10. 7 - \frac{y}{7} = 1$$
$$y = 42$$

$$15. -6 + \frac{x}{3} = -13$$
$$x = -21$$