

Ecuaciones Lineales Simples (A)

Resolver para cada variable.

1. $3 - \frac{z}{2} = 6$

6. $-4 + \frac{-5}{x} = -9$

11. $\frac{-5}{x} + 3 = 8$

2. $\frac{x}{-7} - (-4) = 0$

7. $\frac{48}{c} - 2 = -10$

12. $1 + \frac{-10}{y} = -1$

3. $2 - \frac{-56}{b} = 9$

8. $\frac{v}{-7} + 8 = 5$

13. $7 + \frac{x}{3} = 2$

4. $\frac{8}{c} + 6 = 2$

9. $\frac{24}{y} + 7 = 11$

14. $\frac{a}{-8} - 4 = 4$

5. $\frac{v}{2} + (-1) = 2$

10. $-2 + \frac{-56}{z} = 6$

15. $5 - \frac{-8}{x} = 13$

Ecuaciones Lineales Simples (A) Respuestas

Resolver para cada variable.

$$1. 3 - \frac{z}{2} = 6$$
$$z = -6$$

$$6. -4 + \frac{-5}{x} = -9$$
$$x = 1$$

$$11. \frac{-5}{x} + 3 = 8$$
$$x = -1$$

$$2. \frac{x}{-7} - (-4) = 0$$
$$x = 28$$

$$7. \frac{48}{c} - 2 = -10$$
$$c = -6$$

$$12. 1 + \frac{-10}{y} = -1$$
$$y = 5$$

$$3. 2 - \frac{-56}{b} = 9$$
$$b = 8$$

$$8. \frac{v}{-7} + 8 = 5$$
$$v = 21$$

$$13. 7 + \frac{x}{3} = 2$$
$$x = -15$$

$$4. \frac{8}{c} + 6 = 2$$
$$c = -2$$

$$9. \frac{24}{y} + 7 = 11$$
$$y = 6$$

$$14. \frac{a}{-8} - 4 = 4$$
$$a = -64$$

$$5. \frac{v}{2} + (-1) = 2$$
$$v = 6$$

$$10. -2 + \frac{-56}{z} = 6$$
$$z = -7$$

$$15. 5 - \frac{-8}{x} = 13$$
$$x = 1$$