

Ecuaciones Lineales Simples (C)

Resolver para cada variable.

1. $-7 + \frac{v}{-6} = -3$

6. $-5 + \frac{c}{-3} = -13$

11. $4 - \frac{a}{3} = 10$

2. $6 + \frac{a}{-5} = 10$

7. $\frac{u}{7} - 4 = 3$

12. $\frac{a}{4} - 10 = -12$

3. $\frac{y}{7} + (-9) = -2$

8. $\frac{u}{3} - 6 = -1$

13. $\frac{a}{4} - 10 = -19$

4. $1 - \frac{b}{-8} = -6$

9. $-7 - \frac{y}{7} = -14$

14. $\frac{a}{6} + 7 = 12$

5. $5 + \frac{y}{7} = 10$

10. $-1 + \frac{v}{7} = 1$

15. $9 - \frac{y}{5} = 12$

Ecuaciones Lineales Simples (C) Respuestas

Resolver para cada variable.

$$1. -7 + \frac{v}{-6} = -3$$
$$v = -24$$

$$6. -5 + \frac{c}{-3} = -13$$
$$c = 24$$

$$11. 4 - \frac{a}{3} = 10$$
$$a = -18$$

$$2. 6 + \frac{a}{-5} = 10$$
$$a = -20$$

$$7. \frac{u}{7} - 4 = 3$$
$$u = 49$$

$$12. \frac{a}{4} - 10 = -12$$
$$a = -8$$

$$3. \frac{y}{7} + (-9) = -2$$
$$y = 49$$

$$8. \frac{u}{3} - 6 = -1$$
$$u = 15$$

$$13. \frac{a}{4} - 10 = -19$$
$$a = -36$$

$$4. 1 - \frac{b}{-8} = -6$$
$$b = -56$$

$$9. -7 - \frac{y}{7} = -14$$
$$y = 49$$

$$14. \frac{a}{6} + 7 = 12$$
$$a = 30$$

$$5. 5 + \frac{y}{7} = 10$$
$$y = 35$$

$$10. -1 + \frac{v}{7} = 1$$
$$v = 14$$

$$15. 9 - \frac{y}{5} = 12$$
$$y = -15$$