

Ecuaciones Lineales Simples (B)

Resolver para cada variable.

1. $6 + \frac{v}{2} = 12$

6. $10 - \frac{b}{7} = 3$

11. $\frac{c}{7} - 4 = 3$

2. $4 - \frac{a}{2} = 2$

7. $10 + \frac{x}{3} = 18$

12. $2 + \frac{a}{8} = 10$

3. $\frac{a}{7} + 3 = 9$

8. $\frac{u}{3} + 4 = 11$

13. $\frac{c}{9} + 5 = 8$

4. $\frac{c}{4} + 2 = 5$

9. $\frac{y}{9} + 3 = 12$

14. $9 - \frac{v}{3} = 0$

5. $6 - \frac{u}{6} = 1$

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

15. $10 - \frac{z}{9} = 2$

Ecuaciones Lineales Simples (B) Respuestas

Resolver para cada variable.

$$1. 6 + \frac{v}{2} = 12$$
$$v = 12$$

$$6. 10 - \frac{b}{7} = 3$$
$$b = 49$$

$$11. \frac{c}{7} - 4 = 3$$
$$c = 49$$

$$2. 4 - \frac{a}{2} = 2$$
$$a = 4$$

$$7. 10 + \frac{x}{3} = 18$$
$$x = 24$$

$$12. 2 + \frac{a}{8} = 10$$
$$a = 64$$

$$3. \frac{a}{7} + 3 = 9$$
$$a = 42$$

$$8. \frac{u}{3} + 4 = 11$$
$$u = 21$$

$$13. \frac{c}{9} + 5 = 8$$
$$c = 27$$

$$4. \frac{c}{4} + 2 = 5$$
$$c = 12$$

$$9. \frac{y}{9} + 3 = 12$$
$$y = 81$$

$$14. 9 - \frac{v}{3} = 0$$
$$v = 27$$

$$5. 6 - \frac{u}{6} = 1$$
$$u = 30$$

$$10. 6 - \frac{v}{2} = 2$$
$$v = 8$$

$$15. 10 - \frac{z}{9} = 2$$
$$z = 72$$