

Ecuaciones Lineales Simples (H)

Resolver para cada variable.

1. $\frac{z}{2} - 4 = 0$

6. $\frac{z}{8} + 3 = 10$

11. $\frac{y}{6} - 6 = 2$

2. $\frac{c}{2} + 5 = 10$

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

12. $10 + \frac{a}{3} = 18$

3. $4 - \frac{y}{9} = 0$

8. $\frac{c}{6} + 2 = 10$

13. $\frac{b}{8} + 9 = 12$

4. $\frac{y}{8} + 2 = 4$

9. $6 - \frac{b}{6} = 4$

14. $10 - \frac{v}{4} = 3$

5. $5 - \frac{v}{2} = 3$

10. $\frac{v}{4} + 8 = 10$

15. $9 - \frac{x}{9} = 3$

Ecuaciones Lineales Simples (H) Respuestas

Resolver para cada variable.

$$1. \frac{z}{2} - 4 = 0$$
$$z = 8$$

$$6. \frac{z}{8} + 3 = 10$$
$$z = 56$$

$$11. \frac{y}{6} - 6 = 2$$
$$y = 48$$

$$2. \frac{c}{2} + 5 = 10$$
$$c = 10$$

$$7. \frac{a}{6} + 7 = 14$$
$$a = 42$$

$$12. 10 + \frac{a}{3} = 18$$
$$a = 24$$

$$3. 4 - \frac{y}{9} = 0$$
$$y = 36$$

$$8. \frac{c}{6} + 2 = 10$$
$$c = 48$$

$$13. \frac{b}{8} + 9 = 12$$
$$b = 24$$

$$4. \frac{y}{8} + 2 = 4$$
$$y = 16$$

$$9. 6 - \frac{b}{6} = 4$$
$$b = 12$$

$$14. 10 - \frac{v}{4} = 3$$
$$v = 28$$

$$5. 5 - \frac{v}{2} = 3$$
$$v = 4$$

$$10. \frac{v}{4} + 8 = 10$$
$$v = 8$$

$$15. 9 - \frac{x}{9} = 3$$
$$x = 54$$