

Ecuaciones Lineales Simples (F)

Resolver para cada variable.

1. $\frac{a}{9} + 7 = 11$

6. $\frac{z}{3} + 9 = 18$

11. $7 + \frac{b}{5} = 9$

2. $\frac{z}{3} + 8 = 15$

7. $\frac{c}{7} - 5 = 4$

12. $\frac{y}{8} - 2 = 7$

3. $4 - \frac{x}{3} = 2$

8. $\frac{x}{2} + 9 = 12$

13. $5 - \frac{u}{7} = 3$

4. $7 + \frac{y}{8} = 11$

9. $\frac{u}{7} + 8 = 15$

14. $3 - \frac{c}{4} = 0$

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

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

15. $\frac{a}{4} + 7 = 10$

Ecuaciones Lineales Simples (F) Respuestas

Resolver para cada variable.

$$1. \frac{a}{9} + 7 = 11$$
$$a = 36$$

$$6. \frac{z}{3} + 9 = 18$$
$$z = 27$$

$$11. 7 + \frac{b}{5} = 9$$
$$b = 10$$

$$2. \frac{z}{3} + 8 = 15$$
$$z = 21$$

$$7. \frac{c}{7} - 5 = 4$$
$$c = 63$$

$$12. \frac{y}{8} - 2 = 7$$
$$y = 72$$

$$3. 4 - \frac{x}{3} = 2$$
$$x = 6$$

$$8. \frac{x}{2} + 9 = 12$$
$$x = 6$$

$$13. 5 - \frac{u}{7} = 3$$
$$u = 14$$

$$4. 7 + \frac{y}{8} = 11$$
$$y = 32$$

$$9. \frac{u}{7} + 8 = 15$$
$$u = 49$$

$$14. 3 - \frac{c}{4} = 0$$
$$c = 12$$

$$5. \frac{v}{2} - 5 = 4$$
$$v = 18$$

$$10. 7 - \frac{x}{6} = 2$$
$$x = 30$$

$$15. \frac{a}{4} + 7 = 10$$
$$a = 12$$