

## Ecuaciones Lineales Simples (E)

Resolver para cada variable.

1.  $10 + \frac{b}{2} = 12$

6.  $10 + \frac{y}{8} = 12$

11.  $\frac{x}{9} + 3 = 12$

2.  $1 + \frac{u}{5} = 8$

7.  $7 - \frac{u}{4} = 0$

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

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

8.  $5 + \frac{z}{2} = 9$

13.  $7 + \frac{x}{9} = 16$

4.  $3 + \frac{y}{3} = 7$

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

14.  $\frac{a}{7} - 2 = 4$

5.  $8 + \frac{z}{5} = 11$

10.  $\frac{c}{4} - 5 = 0$

15.  $\frac{z}{6} + 5 = 12$

## Ecuaciones Lineales Simples (E) Respuestas

Resolver para cada variable.

$$1. 10 + \frac{b}{2} = 12$$
$$b = 4$$

$$6. 10 + \frac{y}{8} = 12$$
$$y = 16$$

$$11. \frac{x}{9} + 3 = 12$$
$$x = 81$$

$$2. 1 + \frac{u}{5} = 8$$
$$u = 35$$

$$7. 7 - \frac{u}{4} = 0$$
$$u = 28$$

$$12. 9 + \frac{y}{8} = 13$$
$$y = 32$$

$$3. \frac{u}{4} - 6 = 2$$
$$u = 32$$

$$8. 5 + \frac{z}{2} = 9$$
$$z = 8$$

$$13. 7 + \frac{x}{9} = 16$$
$$x = 81$$

$$4. 3 + \frac{y}{3} = 7$$
$$y = 12$$

$$9. \frac{v}{8} - 2 = 3$$
$$v = 40$$

$$14. \frac{a}{7} - 2 = 4$$
$$a = 42$$

$$5. 8 + \frac{z}{5} = 11$$
$$z = 15$$

$$10. \frac{c}{4} - 5 = 0$$
$$c = 20$$

$$15. \frac{z}{6} + 5 = 12$$
$$z = 42$$