

## Ecuaciones Lineales Simples (E)

Resolver para cada variable.

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

6.  $\frac{c}{4} - 10 = -8$

11.  $\frac{x}{9} - 8 = -6$

2.  $-8 + \frac{b}{-8} = -12$

7.  $-2 - \frac{b}{7} = -7$

12.  $4 + \frac{x}{-4} = -4$

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

8.  $1 - \frac{a}{7} = -4$

13.  $8 - \frac{a}{6} = 11$

4.  $\frac{b}{4} - 6 = 2$

9.  $\frac{y}{8} + 9 = 16$

14.  $2 - \frac{a}{2} = 6$

5.  $3 + \frac{z}{2} = 12$

10.  $-7 + \frac{v}{-9} = -2$

15.  $\frac{x}{5} + 3 = 9$

## Ecuaciones Lineales Simples (E) Respuestas

Resolver para cada variable.

$$1. \frac{a}{2} - 2 = -4$$
$$a = -4$$

$$6. \frac{c}{4} - 10 = -8$$
$$c = 8$$

$$11. \frac{x}{9} - 8 = -6$$
$$x = 18$$

$$2. -8 + \frac{b}{-8} = -12$$
$$b = 32$$

$$7. -2 - \frac{b}{7} = -7$$
$$b = 35$$

$$12. 4 + \frac{x}{-4} = -4$$
$$x = 32$$

$$3. \frac{v}{5} + (-2) = 4$$
$$v = 30$$

$$8. 1 - \frac{a}{7} = -4$$
$$a = 35$$

$$13. 8 - \frac{a}{6} = 11$$
$$a = -18$$

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

$$9. \frac{y}{8} + 9 = 16$$
$$y = 56$$

$$14. 2 - \frac{a}{2} = 6$$
$$a = -8$$

$$5. 3 + \frac{z}{2} = 12$$
$$z = 18$$

$$10. -7 + \frac{v}{-9} = -2$$
$$v = -45$$

$$15. \frac{x}{5} + 3 = 9$$
$$x = 30$$