

## Ecuaciones Lineales Simples (H)

Resolver para cada variable.

$$1. 8 + \frac{x}{-8} = 13$$

$$6. 5 + \frac{-14}{b} = 12$$

$$11. \frac{u}{-3} + 5 = 13$$

$$2. \frac{-54}{a} - 7 = -13$$

$$7. \frac{y}{5} - 10 = -3$$

$$12. \frac{z}{-2} + 7 = 15$$

$$3. -2 - \frac{-12}{u} = -4$$

$$8. 10 - \frac{63}{a} = 19$$

$$13. 4 - \frac{63}{c} = 13$$

$$4. \frac{-48}{u} - 6 = 0$$

$$9. \frac{v}{5} + 3 = 0$$

$$14. 9 + \frac{40}{c} = 13$$

$$5. \frac{-12}{x} - 7 = -3$$

$$10. 8 + \frac{b}{3} = 14$$

$$15. 1 - \frac{16}{a} = 9$$

## Ecuaciones Lineales Simples (H) Respuestas

Resolver para cada variable.

$$1. 8 + \frac{x}{-8} = 13$$
$$x = -40$$

$$6. 5 + \frac{-14}{b} = 12$$
$$b = -2$$

$$11. \frac{u}{-3} + 5 = 13$$
$$u = -24$$

$$2. \frac{-54}{a} - 7 = -13$$
$$a = 9$$

$$7. \frac{y}{5} - 10 = -3$$
$$y = 35$$

$$12. \frac{z}{-2} + 7 = 15$$
$$z = -16$$

$$3. -2 - \frac{-12}{u} = -4$$
$$u = -6$$

$$8. 10 - \frac{63}{a} = 19$$
$$a = -7$$

$$13. 4 - \frac{63}{c} = 13$$
$$c = -7$$

$$4. \frac{-48}{u} - 6 = 0$$
$$u = -8$$

$$9. \frac{v}{5} + 3 = 0$$
$$v = -15$$

$$14. 9 + \frac{40}{c} = 13$$
$$c = 10$$

$$5. \frac{-12}{x} - 7 = -3$$
$$x = -3$$

$$10. 8 + \frac{b}{3} = 14$$
$$b = 18$$

$$15. 1 - \frac{16}{a} = 9$$
$$a = -2$$