

## Ecuaciones Lineales Simples (C)

Resolver para cada variable.

$$1. 5 + \frac{-14}{y} = 3$$

$$6. -6 + \frac{-60}{v} = 0$$

$$11. 2 - \frac{63}{x} = 9$$

$$2. \frac{-6}{z} - 8 = -6$$

$$7. 4 + \frac{50}{u} = 9$$

$$12. \frac{-9}{u} + 3 = 12$$

$$3. 3 - \frac{-56}{x} = 11$$

$$8. \frac{-72}{a} + 8 = 0$$

$$13. 1 + \frac{-6}{a} = 4$$

$$4. \frac{-30}{z} - 10 = -5$$

$$9. -6 + \frac{-90}{a} = 3$$

$$14. \frac{28}{b} - 8 = -1$$

$$5. \frac{-63}{b} - 2 = -9$$

$$10. 7 - \frac{-81}{x} = 16$$

$$15. -4 + \frac{27}{v} = 5$$

## Ecuaciones Lineales Simples (C) Respuestas

Resolver para cada variable.

$$1. 5 + \frac{-14}{y} = 3$$
$$y = 7$$

$$6. -6 + \frac{-60}{v} = 0$$
$$v = -10$$

$$11. 2 - \frac{63}{x} = 9$$
$$x = -9$$

$$2. \frac{-6}{z} - 8 = -6$$
$$z = -3$$

$$7. 4 + \frac{50}{u} = 9$$
$$u = 10$$

$$12. \frac{-9}{u} + 3 = 12$$
$$u = -1$$

$$3. 3 - \frac{-56}{x} = 11$$
$$x = 7$$

$$8. \frac{-72}{a} + 8 = 0$$
$$a = 9$$

$$13. 1 + \frac{-6}{a} = 4$$
$$a = -2$$

$$4. \frac{-30}{z} - 10 = -5$$
$$z = -6$$

$$9. -6 + \frac{-90}{a} = 3$$
$$a = -10$$

$$14. \frac{28}{b} - 8 = -1$$
$$b = 4$$

$$5. \frac{-63}{b} - 2 = -9$$
$$b = 9$$

$$10. 7 - \frac{-81}{x} = 16$$
$$x = 9$$

$$15. -4 + \frac{27}{v} = 5$$
$$v = 3$$