

## Ecuaciones Lineales Simples (C)

Resolver para cada variable.

$$1. \frac{7}{a} + 4 = 11$$

$$6. 3 + \frac{60}{y} = 9$$

$$11. \frac{56}{x} + 2 = 9$$

$$2. 9 + \frac{6}{b} = 11$$

$$7. \frac{50}{y} + 6 = 11$$

$$12. \frac{35}{v} + 3 = 10$$

$$3. 1 + \frac{90}{u} = 10$$

$$8. \frac{6}{z} + 10 = 13$$

$$13. \frac{6}{b} + 9 = 11$$

$$4. \frac{80}{c} + 2 = 10$$

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

$$14. 1 + \frac{35}{v} = 6$$

$$5. 5 + \frac{14}{a} = 7$$

$$10. \frac{20}{y} - 3 = 1$$

$$15. \frac{54}{z} - 5 = 1$$

## Ecuaciones Lineales Simples (C) Respuestas

Resolver para cada variable.

$$1. \frac{7}{a} + 4 = 11$$
$$a = 1$$

$$6. 3 + \frac{60}{y} = 9$$
$$y = 10$$

$$11. \frac{56}{x} + 2 = 9$$
$$x = 8$$

$$2. 9 + \frac{6}{b} = 11$$
$$b = 3$$

$$7. \frac{50}{y} + 6 = 11$$
$$y = 10$$

$$12. \frac{35}{v} + 3 = 10$$
$$v = 5$$

$$3. 1 + \frac{90}{u} = 10$$
$$u = 10$$

$$8. \frac{6}{z} + 10 = 13$$
$$z = 2$$

$$13. \frac{6}{b} + 9 = 11$$
$$b = 3$$

$$4. \frac{80}{c} + 2 = 10$$
$$c = 10$$

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

$$14. 1 + \frac{35}{v} = 6$$
$$v = 7$$

$$5. 5 + \frac{14}{a} = 7$$
$$a = 7$$

$$10. \frac{20}{y} - 3 = 1$$
$$y = 5$$

$$15. \frac{54}{z} - 5 = 1$$
$$z = 9$$