

Ecuaciones Lineales Simples (F)

Resolver para cada variable.

$$1. 3 + \frac{42}{x} = 10$$

$$6. \frac{30}{y} + 3 = 8$$

$$11. \frac{25}{c} + 5 = 10$$

$$2. \frac{48}{u} + 3 = 11$$

$$7. \frac{27}{a} + 3 = 6$$

$$12. 7 + \frac{70}{a} = 14$$

$$3. \frac{54}{c} - 8 = 1$$

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

$$13. 5 + \frac{24}{x} = 13$$

$$4. \frac{36}{v} - 4 = 0$$

$$9. 10 + \frac{56}{u} = 18$$

$$14. \frac{60}{v} + 9 = 15$$

$$5. \frac{16}{x} + 4 = 12$$

$$10. 5 + \frac{8}{x} = 7$$

$$15. \frac{16}{z} - 3 = 5$$

Ecuaciones Lineales Simples (F) Respuestas

Resolver para cada variable.

$$1. 3 + \frac{42}{x} = 10$$
$$x = 6$$

$$6. \frac{30}{y} + 3 = 8$$
$$y = 6$$

$$11. \frac{25}{c} + 5 = 10$$
$$c = 5$$

$$2. \frac{48}{u} + 3 = 11$$
$$u = 6$$

$$7. \frac{27}{a} + 3 = 6$$
$$a = 9$$

$$12. 7 + \frac{70}{a} = 14$$
$$a = 10$$

$$3. \frac{54}{c} - 8 = 1$$
$$c = 6$$

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

$$13. 5 + \frac{24}{x} = 13$$
$$x = 3$$

$$4. \frac{36}{v} - 4 = 0$$
$$v = 9$$

$$9. 10 + \frac{56}{u} = 18$$
$$u = 7$$

$$14. \frac{60}{v} + 9 = 15$$
$$v = 10$$

$$5. \frac{16}{x} + 4 = 12$$
$$x = 2$$

$$10. 5 + \frac{8}{x} = 7$$
$$x = 4$$

$$15. \frac{16}{z} - 3 = 5$$
$$z = 2$$