

Ecuaciones Lineales Simples (F)

Resolver para cada variable.

$$1. 5 + \frac{54}{a} = 14$$

$$6. \frac{18}{u} - 2 = 1$$

$$11. \frac{90}{y} - 7 = 2$$

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

$$7. 10 + \frac{x}{8} = 12$$

$$12. \frac{u}{3} + 9 = 14$$

$$3. 7 + \frac{48}{a} = 15$$

$$8. 6 - \frac{y}{5} = 0$$

$$13. 2 + \frac{v}{4} = 8$$

$$4. \frac{56}{c} + 7 = 14$$

$$9. \frac{12}{y} + 3 = 9$$

$$14. \frac{z}{3} - 2 = 7$$

$$5. 7 + \frac{v}{5} = 12$$

$$10. \frac{28}{c} + 4 = 11$$

$$15. \frac{b}{9} + 6 = 8$$

Ecuaciones Lineales Simples (F) Respuestas

Resolver para cada variable.

$$1. 5 + \frac{54}{a} = 14$$
$$a = 6$$

$$6. \frac{18}{u} - 2 = 1$$
$$u = 6$$

$$11. \frac{90}{y} - 7 = 2$$
$$y = 10$$

$$2. \frac{a}{4} - 1 = 6$$
$$a = 28$$

$$7. 10 + \frac{x}{8} = 12$$
$$x = 16$$

$$12. \frac{u}{3} + 9 = 14$$
$$u = 15$$

$$3. 7 + \frac{48}{a} = 15$$
$$a = 6$$

$$8. 6 - \frac{y}{5} = 0$$
$$y = 30$$

$$13. 2 + \frac{v}{4} = 8$$
$$v = 24$$

$$4. \frac{56}{c} + 7 = 14$$
$$c = 8$$

$$9. \frac{12}{y} + 3 = 9$$
$$y = 2$$

$$14. \frac{z}{3} - 2 = 7$$
$$z = 27$$

$$5. 7 + \frac{v}{5} = 12$$
$$v = 25$$

$$10. \frac{28}{c} + 4 = 11$$
$$c = 4$$

$$15. \frac{b}{9} + 6 = 8$$
$$b = 18$$