

Ecuaciones Lineales Simples (C)

Resolver para cada variable.

$$1. 6 - \frac{y}{5} = 13$$

$$6. 4 - \frac{v}{-6} = 0$$

$$11. \frac{9}{c} + (-5) = 4$$

$$2. 8 - \frac{v}{4} = 0$$

$$7. 2 - \frac{40}{y} = 7$$

$$12. \frac{12}{c} - 3 = 0$$

$$3. 4 - \frac{u}{9} = 2$$

$$8. \frac{u}{-2} - 2 = 5$$

$$13. \frac{v}{8} - 7 = -13$$

$$4. 9 + \frac{6}{b} = 3$$

$$9. \frac{-10}{y} - (-3) = 5$$

$$14. 8 - \frac{28}{x} = 12$$

$$5. \frac{a}{7} + (-9) = -3$$

$$10. \frac{y}{6} - (-2) = -1$$

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

Ecuaciones Lineales Simples (C) Respuestas

Resolver para cada variable.

$$1. 6 - \frac{y}{5} = 13$$
$$y = -35$$

$$6. 4 - \frac{v}{-6} = 0$$
$$v = -24$$

$$11. \frac{9}{c} + (-5) = 4$$
$$c = 1$$

$$2. 8 - \frac{v}{4} = 0$$
$$v = 32$$

$$7. 2 - \frac{40}{y} = 7$$
$$y = -8$$

$$12. \frac{12}{c} - 3 = 0$$
$$c = 4$$

$$3. 4 - \frac{u}{9} = 2$$
$$u = 18$$

$$8. \frac{u}{-2} - 2 = 5$$
$$u = -14$$

$$13. \frac{v}{8} - 7 = -13$$
$$v = -48$$

$$4. 9 + \frac{6}{b} = 3$$
$$b = -1$$

$$9. \frac{-10}{y} - (-3) = 5$$
$$y = -5$$

$$14. 8 - \frac{28}{x} = 12$$
$$x = -7$$

$$5. \frac{a}{7} + (-9) = -3$$
$$a = 42$$

$$10. \frac{y}{6} - (-2) = -1$$
$$y = -18$$

$$15. \frac{y}{3} - 2 = 5$$
$$y = 21$$