

## Ecuaciones Lineales Simples (H)

Resolver para cada variable.

1.  $-7 + \frac{v}{4} = -3$

6.  $\frac{x}{5} - (-8) = 14$

11.  $\frac{c}{5} - 8 = 1$

2.  $\frac{x}{6} - (-6) = 14$

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

12.  $2 - \frac{y}{-6} = 0$

3.  $2 + \frac{u}{9} = 7$

8.  $5 + \frac{x}{-9} = 7$

13.  $2 - \frac{c}{9} = 4$

4.  $\frac{b}{3} - 7 = -16$

9.  $3 - \frac{c}{2} = 10$

14.  $10 + \frac{v}{3} = 7$

5.  $\frac{b}{-3} + 1 = 8$

10.  $\frac{v}{7} + (-3) = -5$

15.  $-9 + \frac{b}{-3} = -13$

## Ecuaciones Lineales Simples (H) Respuestas

Resolver para cada variable.

$$1. -7 + \frac{v}{4} = -3$$
$$v = 16$$

$$6. \frac{x}{5} - (-8) = 14$$
$$x = 30$$

$$11. \frac{c}{5} - 8 = 1$$
$$c = 45$$

$$2. \frac{x}{6} - (-6) = 14$$
$$x = 48$$

$$7. \frac{x}{4} + 4 = 8$$
$$x = 16$$

$$12. 2 - \frac{y}{-6} = 0$$
$$y = -12$$

$$3. 2 + \frac{u}{9} = 7$$
$$u = 45$$

$$8. 5 + \frac{x}{-9} = 7$$
$$x = -18$$

$$13. 2 - \frac{c}{9} = 4$$
$$c = -18$$

$$4. \frac{b}{3} - 7 = -16$$
$$b = -27$$

$$9. 3 - \frac{c}{2} = 10$$
$$c = -14$$

$$14. 10 + \frac{v}{3} = 7$$
$$v = -9$$

$$5. \frac{b}{-3} + 1 = 8$$
$$b = -21$$

$$10. \frac{v}{7} + (-3) = -5$$
$$v = -14$$

$$15. -9 + \frac{b}{-3} = -13$$
$$b = 12$$