

## Ecuaciones Lineales Simples (B)

Resolver para cada variable.

$$1. -9 - \frac{-36}{y} = 0$$

$$6. 6 + \frac{x}{-2} = 12$$

$$11. \frac{u}{6} - (-1) = 10$$

$$2. 9 + \frac{z}{-4} = 7$$

$$7. 3 + \frac{y}{5} = 5$$

$$12. -5 - \frac{63}{b} = 4$$

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

$$8. -10 - \frac{63}{z} = -19$$

$$13. \frac{18}{b} - 10 = -7$$

$$4. \frac{v}{3} + (-9) = -14$$

$$9. -1 - \frac{v}{-2} = -3$$

$$14. -3 - \frac{-48}{y} = 3$$

$$5. -6 - \frac{80}{b} = -14$$

$$10. \frac{45}{y} + 8 = 17$$

$$15. \frac{v}{-6} - 1 = 2$$

## Ecuaciones Lineales Simples (B) Respuestas

Resolver para cada variable.

$$1. -9 - \frac{-36}{y} = 0$$
$$y = 4$$

$$6. 6 + \frac{x}{-2} = 12$$
$$x = -12$$

$$11. \frac{u}{6} - (-1) = 10$$
$$u = 54$$

$$2. 9 + \frac{z}{-4} = 7$$
$$z = 8$$

$$7. 3 + \frac{y}{5} = 5$$
$$y = 10$$

$$12. -5 - \frac{63}{b} = 4$$
$$b = -7$$

$$3. 7 + \frac{u}{-3} = 4$$
$$u = 9$$

$$8. -10 - \frac{63}{z} = -19$$
$$z = 7$$

$$13. \frac{18}{b} - 10 = -7$$
$$b = 6$$

$$4. \frac{v}{3} + (-9) = -14$$
$$v = -15$$

$$9. -1 - \frac{v}{-2} = -3$$
$$v = -4$$

$$14. -3 - \frac{-48}{y} = 3$$
$$y = 8$$

$$5. -6 - \frac{80}{b} = -14$$
$$b = 10$$

$$10. \frac{45}{y} + 8 = 17$$
$$y = 5$$

$$15. \frac{v}{-6} - 1 = 2$$
$$v = -18$$