

Ecuaciones Lineales Simples (D)

Resolver para cada variable.

1. $3 + \frac{y}{9} = 11$

6. $\frac{49}{b} + 10 = 17$

11. $8 + \frac{14}{b} = 10$

2. $\frac{b}{5} + 7 = 14$

7. $4 - \frac{y}{9} = 0$

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

3. $\frac{v}{5} + 8 = 14$

8. $\frac{18}{b} + 3 = 5$

13. $5 + \frac{y}{5} = 9$

4. $\frac{72}{u} + 2 = 10$

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

14. $\frac{z}{4} - 5 = 1$

5. $5 + \frac{9}{u} = 14$

10. $\frac{14}{y} - 6 = 1$

15. $\frac{20}{v} - 3 = 2$

Ecuaciones Lineales Simples (D) Respuestas

Resolver para cada variable.

$$1. 3 + \frac{y}{9} = 11$$
$$y = 72$$

$$6. \frac{49}{b} + 10 = 17$$
$$b = 7$$

$$11. 8 + \frac{14}{b} = 10$$
$$b = 7$$

$$2. \frac{b}{5} + 7 = 14$$
$$b = 35$$

$$7. 4 - \frac{y}{9} = 0$$
$$y = 36$$

$$12. \frac{7}{y} + 5 = 12$$
$$y = 1$$

$$3. \frac{v}{5} + 8 = 14$$
$$v = 30$$

$$8. \frac{18}{b} + 3 = 5$$
$$b = 9$$

$$13. 5 + \frac{y}{5} = 9$$
$$y = 20$$

$$4. \frac{72}{u} + 2 = 10$$
$$u = 9$$

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

$$14. \frac{z}{4} - 5 = 1$$
$$z = 24$$

$$5. 5 + \frac{9}{u} = 14$$
$$u = 1$$

$$10. \frac{14}{y} - 6 = 1$$
$$y = 2$$

$$15. \frac{20}{v} - 3 = 2$$
$$v = 4$$