

Ecuaciones Lineales Simples (G)

Resolver para cada variable.

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

6. $\frac{v}{8} + 3 = 6$

11. $\frac{y}{9} + 7 = 10$

2. $\frac{u}{8} + 9 = 13$

7. $\frac{b}{7} + 1 = 7$

12. $10 + \frac{u}{6} = 12$

3. $9 + \frac{u}{9} = 13$

8. $4 - \frac{c}{5} = 0$

13. $10 - \frac{z}{3} = 8$

4. $10 + \frac{a}{8} = 17$

9. $10 + \frac{a}{3} = 12$

14. $\frac{b}{3} + 8 = 15$

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

10. $5 - \frac{x}{7} = 1$

15. $2 + \frac{a}{6} = 11$

Ecuaciones Lineales Simples (G) Respuestas

Resolver para cada variable.

$$1. \frac{u}{9} + 4 = 7$$
$$u = 27$$

$$6. \frac{v}{8} + 3 = 6$$
$$v = 24$$

$$11. \frac{y}{9} + 7 = 10$$
$$y = 27$$

$$2. \frac{u}{8} + 9 = 13$$
$$u = 32$$

$$7. \frac{b}{7} + 1 = 7$$
$$b = 42$$

$$12. 10 + \frac{u}{6} = 12$$
$$u = 12$$

$$3. 9 + \frac{u}{9} = 13$$
$$u = 36$$

$$8. 4 - \frac{c}{5} = 0$$
$$c = 20$$

$$13. 10 - \frac{z}{3} = 8$$
$$z = 6$$

$$4. 10 + \frac{a}{8} = 17$$
$$a = 56$$

$$9. 10 + \frac{a}{3} = 12$$
$$a = 6$$

$$14. \frac{b}{3} + 8 = 15$$
$$b = 21$$

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

$$10. 5 - \frac{x}{7} = 1$$
$$x = 28$$

$$15. 2 + \frac{a}{6} = 11$$
$$a = 54$$