

Ecuaciones Lineales Simples (I)

Resolver para cada variable.

1. $\frac{v}{2} + 4 = 10$

6. $8 + \frac{z}{2} = 11$

11. $5 + \frac{49}{x} = 12$

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

7. $7 + \frac{u}{3} = 13$

12. $7 + \frac{8}{c} = 9$

3. $\frac{40}{u} + 4 = 9$

8. $7 + \frac{10}{v} = 12$

13. $\frac{z}{4} + 1 = 8$

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

9. $\frac{a}{6} + 8 = 11$

14. $8 + \frac{6}{b} = 11$

5. $\frac{a}{3} + 5 = 11$

10. $\frac{u}{5} + 1 = 8$

15. $\frac{63}{c} + 1 = 8$

Ecuaciones Lineales Simples (I) Respuestas

Resolver para cada variable.

$$1. \frac{v}{2} + 4 = 10$$
$$v = 12$$

$$6. 8 + \frac{z}{2} = 11$$
$$z = 6$$

$$11. 5 + \frac{49}{x} = 12$$
$$x = 7$$

$$2. 4 + \frac{x}{9} = 7$$
$$x = 27$$

$$7. 7 + \frac{u}{3} = 13$$
$$u = 18$$

$$12. 7 + \frac{8}{c} = 9$$
$$c = 4$$

$$3. \frac{40}{u} + 4 = 9$$
$$u = 8$$

$$8. 7 + \frac{10}{v} = 12$$
$$v = 2$$

$$13. \frac{z}{4} + 1 = 8$$
$$z = 28$$

$$4. \frac{35}{y} - 1 = 6$$
$$y = 5$$

$$9. \frac{a}{6} + 8 = 11$$
$$a = 18$$

$$14. 8 + \frac{6}{b} = 11$$
$$b = 2$$

$$5. \frac{a}{3} + 5 = 11$$
$$a = 18$$

$$10. \frac{u}{5} + 1 = 8$$
$$u = 35$$

$$15. \frac{63}{c} + 1 = 8$$
$$c = 9$$