

Ecuaciones Lineales Simples (F)

Resolver para cada variable.

1. $8 + \frac{v}{4} = 14$

6. $\frac{a}{-5} + (-3) = -1$

11. $\frac{z}{7} + 1 = 3$

2. $-9 + \frac{u}{-5} = -4$

7. $2 + \frac{b}{2} = 8$

12. $\frac{v}{-4} - 5 = 2$

3. $\frac{u}{-7} - 5 = -1$

8. $\frac{b}{7} - 9 = -4$

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

4. $\frac{b}{8} + 1 = 8$

9. $\frac{a}{2} + 3 = 11$

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

5. $2 - \frac{a}{7} = 8$

10. $6 - \frac{x}{-9} = 2$

15. $-6 - \frac{c}{5} = -14$

Ecuaciones Lineales Simples (F) Respuestas

Resolver para cada variable.

$$1. 8 + \frac{v}{4} = 14$$
$$v = 24$$

$$6. \frac{a}{-5} + (-3) = -1$$
$$a = -10$$

$$11. \frac{z}{7} + 1 = 3$$
$$z = 14$$

$$2. -9 + \frac{u}{-5} = -4$$
$$u = -25$$

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

$$12. \frac{v}{-4} - 5 = 2$$
$$v = -28$$

$$3. \frac{u}{-7} - 5 = -1$$
$$u = -28$$

$$8. \frac{b}{7} - 9 = -4$$
$$b = 35$$

$$13. \frac{u}{-8} + 10 = 3$$
$$u = 56$$

$$4. \frac{b}{8} + 1 = 8$$
$$b = 56$$

$$9. \frac{a}{2} + 3 = 11$$
$$a = 16$$

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

$$5. 2 - \frac{a}{7} = 8$$
$$a = -42$$

$$10. 6 - \frac{x}{-9} = 2$$
$$x = -36$$

$$15. -6 - \frac{c}{5} = -14$$
$$c = 40$$