

Ecuaciones Lineales Simples (D)

Resolver para cada variable.

1. $a - 6 = -5$

6. $7 - \frac{v}{9} = 3$

11. $\frac{-90}{v} = -9$

2. $2 - \frac{b}{-5} = 0$

7. $-9 + \frac{-14}{v} = -11$

12. $\frac{8}{c} = 4$

3. $-2a + 5 = -1$

8. $\frac{9}{b} - 9 = 0$

13. $\frac{60}{z} + 7 = 1$

4. $y + (-3) = 1$

9. $\frac{-16}{b} - 3 = 5$

14. $5z = -35$

5. $a - 3 = 4$

10. $\frac{15}{x} = -3$

15. $\frac{a}{8} - 7 = -10$

Ecuaciones Lineales Simples (D) Respuestas

Resolver para cada variable.

$$1. \begin{aligned} a - 6 &= -5 \\ a &= 1 \end{aligned}$$

$$6. \begin{aligned} 7 - \frac{v}{9} &= 3 \\ v &= 36 \end{aligned}$$

$$11. \begin{aligned} \frac{-90}{v} &= -9 \\ v &= 10 \end{aligned}$$

$$2. \begin{aligned} 2 - \frac{b}{-5} &= 0 \\ b &= -10 \end{aligned}$$

$$7. \begin{aligned} -9 + \frac{-14}{v} &= -11 \\ v &= 7 \end{aligned}$$

$$12. \begin{aligned} \frac{8}{c} &= 4 \\ c &= 2 \end{aligned}$$

$$3. \begin{aligned} -2a + 5 &= -1 \\ a &= 3 \end{aligned}$$

$$8. \begin{aligned} \frac{9}{b} - 9 &= 0 \\ b &= 1 \end{aligned}$$

$$13. \begin{aligned} \frac{60}{z} + 7 &= 1 \\ z &= -10 \end{aligned}$$

$$4. \begin{aligned} y + (-3) &= 1 \\ y &= 4 \end{aligned}$$

$$9. \begin{aligned} \frac{-16}{b} - 3 &= 5 \\ b &= -2 \end{aligned}$$

$$14. \begin{aligned} 5z &= -35 \\ z &= -7 \end{aligned}$$

$$5. \begin{aligned} a - 3 &= 4 \\ a &= 7 \end{aligned}$$

$$10. \begin{aligned} \frac{15}{x} &= -3 \\ x &= -5 \end{aligned}$$

$$15. \begin{aligned} \frac{a}{8} - 7 &= -10 \\ a &= -24 \end{aligned}$$