

Ecuaciones Lineales Simples (A)

Resolver para cada variable.

1. $3x + 6 = 6$

6. $2u - 6 = 6$

11. $3c + 1 = 22$

2. $3a - 10 = -25$

7. $-2b + (-8) = -2$

12. $3v - 10 = -28$

3. $2b + (-9) = -17$

8. $2b - 6 = -12$

13. $3v + 2 = 23$

4. $3v - 6 = -12$

9. $2b + 9 = 1$

14. $-2u + 4 = -12$

5. $3z + 10 = 34$

10. $2a - 10 = 10$

15. $-2u - (-5) = 7$

Ecuaciones Lineales Simples (A) Respuestas

Resolver para cada variable.

$$1. \begin{aligned} 3x + 6 &= 6 \\ x &= 0 \end{aligned}$$

$$6. \begin{aligned} 2u - 6 &= 6 \\ u &= 6 \end{aligned}$$

$$11. \begin{aligned} 3c + 1 &= 22 \\ c &= 7 \end{aligned}$$

$$2. \begin{aligned} 3a - 10 &= -25 \\ a &= -5 \end{aligned}$$

$$7. \begin{aligned} -2b + (-8) &= -2 \\ b &= -3 \end{aligned}$$

$$12. \begin{aligned} 3v - 10 &= -28 \\ v &= -6 \end{aligned}$$

$$3. \begin{aligned} 2b + (-9) &= -17 \\ b &= -4 \end{aligned}$$

$$8. \begin{aligned} 2b - 6 &= -12 \\ b &= -3 \end{aligned}$$

$$13. \begin{aligned} 3v + 2 &= 23 \\ v &= 7 \end{aligned}$$

$$4. \begin{aligned} 3v - 6 &= -12 \\ v &= -2 \end{aligned}$$

$$9. \begin{aligned} 2b + 9 &= 1 \\ b &= -4 \end{aligned}$$

$$14. \begin{aligned} -2u + 4 &= -12 \\ u &= 8 \end{aligned}$$

$$5. \begin{aligned} 3z + 10 &= 34 \\ z &= 8 \end{aligned}$$

$$10. \begin{aligned} 2a - 10 &= 10 \\ a &= 10 \end{aligned}$$

$$15. \begin{aligned} -2u - (-5) &= 7 \\ u &= -1 \end{aligned}$$