

Ecuaciones Lineales Simples (E)

Resolver para cada variable.

1. $3u - 8 = -8$

6. $\frac{v}{5} = -2$

11. $-2a = 20$

2. $c - (-7) = 1$

7. $-2y = 0$

12. $v - 9 = -16$

3. $\frac{z}{2} + 10 = 14$

8. $10 + \frac{12}{c} = 13$

13. $3y - 6 = 21$

4. $b - 1 = -6$

9. $\frac{-10}{v} = -2$

14. $c + 4 = 7$

5. $\frac{x}{2} = -2$

10. $\frac{b}{-2} = 7$

15. $2z + 9 = 5$

Ecuaciones Lineales Simples (E) Respuestas

Resolver para cada variable.

$$1. \begin{aligned} 3u - 8 &= -8 \\ u &= 0 \end{aligned}$$

$$6. \begin{aligned} \frac{v}{5} &= -2 \\ v &= -10 \end{aligned}$$

$$11. \begin{aligned} -2a &= 20 \\ a &= -10 \end{aligned}$$

$$2. \begin{aligned} c - (-7) &= 1 \\ c &= -6 \end{aligned}$$

$$7. \begin{aligned} -2y &= 0 \\ y &= 0 \end{aligned}$$

$$12. \begin{aligned} v - 9 &= -16 \\ v &= -7 \end{aligned}$$

$$3. \begin{aligned} \frac{z}{2} + 10 &= 14 \\ z &= 8 \end{aligned}$$

$$8. \begin{aligned} 10 + \frac{12}{c} &= 13 \\ c &= 4 \end{aligned}$$

$$13. \begin{aligned} 3y - 6 &= 21 \\ y &= 9 \end{aligned}$$

$$4. \begin{aligned} b - 1 &= -6 \\ b &= -5 \end{aligned}$$

$$9. \begin{aligned} \frac{-10}{v} &= -2 \\ v &= 5 \end{aligned}$$

$$14. \begin{aligned} c + 4 &= 7 \\ c &= 3 \end{aligned}$$

$$5. \begin{aligned} \frac{x}{2} &= -2 \\ x &= -4 \end{aligned}$$

$$10. \begin{aligned} \frac{b}{-2} &= 7 \\ b &= -14 \end{aligned}$$

$$15. \begin{aligned} 2z + 9 &= 5 \\ z &= -2 \end{aligned}$$