

Ecuaciones Lineales Simples (D)

Resolver para cada variable.

1. $7x = 49$

6. $3b = 0$

11. $2x + 8 = 22$

2. $u - 9 = 1$

7. $\frac{a}{8} = 7$

12. $6 - \frac{b}{6} = 4$

3. $3 + \frac{u}{3} = 11$

8. $2x + 2 = 20$

13. $2a + 8 = 8$

4. $\frac{a}{5} = 6$

9. $\frac{z}{6} + 8 = 14$

14. $5y = 50$

5. $\frac{v}{6} + 3 = 12$

10. $2x + 8 = 14$

15. $\frac{10}{z} = 5$

Ecuaciones Lineales Simples (D) Respuestas

Resolver para cada variable.

$$1. \begin{aligned} 7x &= 49 \\ x &= 7 \end{aligned}$$

$$6. \begin{aligned} 3b &= 0 \\ b &= 0 \end{aligned}$$

$$11. \begin{aligned} 2x + 8 &= 22 \\ x &= 7 \end{aligned}$$

$$2. \begin{aligned} u - 9 &= 1 \\ u &= 10 \end{aligned}$$

$$7. \begin{aligned} \frac{a}{8} &= 7 \\ a &= 56 \end{aligned}$$

$$12. \begin{aligned} 6 - \frac{b}{6} &= 4 \\ b &= 12 \end{aligned}$$

$$3. \begin{aligned} 3 + \frac{u}{3} &= 11 \\ u &= 24 \end{aligned}$$

$$8. \begin{aligned} 2x + 2 &= 20 \\ x &= 9 \end{aligned}$$

$$13. \begin{aligned} 2a + 8 &= 8 \\ a &= 0 \end{aligned}$$

$$4. \begin{aligned} \frac{a}{5} &= 6 \\ a &= 30 \end{aligned}$$

$$9. \begin{aligned} \frac{z}{6} + 8 &= 14 \\ z &= 36 \end{aligned}$$

$$14. \begin{aligned} 5y &= 50 \\ y &= 10 \end{aligned}$$

$$5. \begin{aligned} \frac{v}{6} + 3 &= 12 \\ v &= 54 \end{aligned}$$

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

$$15. \begin{aligned} \frac{10}{z} &= 5 \\ z &= 2 \end{aligned}$$