

## Ecuaciones Lineales Simples (J)

Resolver para cada variable.

1.  $3z + 5 = 11$

6.  $2y + 10 = 24$

11.  $3z + 6 = 15$

2.  $2c + 4 = 6$

7.  $2y + 2 = 14$

12.  $2x + 8 = 24$

3.  $2a + 9 = 13$

8.  $3v + 3 = 24$

13.  $3b + 3 = 30$

4.  $2y + 10 = 26$

9.  $3y + 9 = 33$

14.  $3c + 6 = 18$

5.  $2x + 9 = 29$

10.  $2y + 10 = 14$

15.  $2a + 6 = 6$

## Ecuaciones Lineales Simples (J) Respuestas

Resolver para cada variable.

$$1. \begin{aligned} 3z + 5 &= 11 \\ z &= 2 \end{aligned}$$

$$6. \begin{aligned} 2y + 10 &= 24 \\ y &= 7 \end{aligned}$$

$$11. \begin{aligned} 3z + 6 &= 15 \\ z &= 3 \end{aligned}$$

$$2. \begin{aligned} 2c + 4 &= 6 \\ c &= 1 \end{aligned}$$

$$7. \begin{aligned} 2y + 2 &= 14 \\ y &= 6 \end{aligned}$$

$$12. \begin{aligned} 2x + 8 &= 24 \\ x &= 8 \end{aligned}$$

$$3. \begin{aligned} 2a + 9 &= 13 \\ a &= 2 \end{aligned}$$

$$8. \begin{aligned} 3v + 3 &= 24 \\ v &= 7 \end{aligned}$$

$$13. \begin{aligned} 3b + 3 &= 30 \\ b &= 9 \end{aligned}$$

$$4. \begin{aligned} 2y + 10 &= 26 \\ y &= 8 \end{aligned}$$

$$9. \begin{aligned} 3y + 9 &= 33 \\ y &= 8 \end{aligned}$$

$$14. \begin{aligned} 3c + 6 &= 18 \\ c &= 4 \end{aligned}$$

$$5. \begin{aligned} 2x + 9 &= 29 \\ x &= 10 \end{aligned}$$

$$10. \begin{aligned} 2y + 10 &= 14 \\ y &= 2 \end{aligned}$$

$$15. \begin{aligned} 2a + 6 &= 6 \\ a &= 0 \end{aligned}$$