

## Ecuaciones Lineales Simples (H)

Resolver para cada variable.

1.  $3u + 3 = 6$

6.  $3a + 5 = 29$

11.  $3u + 8 = 17$

2.  $3y + 5 = 32$

7.  $3y - 6 = 18$

12.  $2b - 4 = 14$

3.  $3a - 4 = 8$

8.  $2x + 8 = 10$

13.  $2z + 6 = 24$

4.  $2b + 10 = 28$

9.  $3u + 9 = 39$

14.  $2a + 8 = 26$

5.  $3z - 8 = 4$

10.  $3v - 8 = 7$

15.  $2x - 10 = 6$

## Ecuaciones Lineales Simples (H) Respuestas

Resolver para cada variable.

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

$$6. \begin{aligned} 3a + 5 &= 29 \\ a &= 8 \end{aligned}$$

$$11. \begin{aligned} 3u + 8 &= 17 \\ u &= 3 \end{aligned}$$

$$2. \begin{aligned} 3y + 5 &= 32 \\ y &= 9 \end{aligned}$$

$$7. \begin{aligned} 3y - 6 &= 18 \\ y &= 8 \end{aligned}$$

$$12. \begin{aligned} 2b - 4 &= 14 \\ b &= 9 \end{aligned}$$

$$3. \begin{aligned} 3a - 4 &= 8 \\ a &= 4 \end{aligned}$$

$$8. \begin{aligned} 2x + 8 &= 10 \\ x &= 1 \end{aligned}$$

$$13. \begin{aligned} 2z + 6 &= 24 \\ z &= 9 \end{aligned}$$

$$4. \begin{aligned} 2b + 10 &= 28 \\ b &= 9 \end{aligned}$$

$$9. \begin{aligned} 3u + 9 &= 39 \\ u &= 10 \end{aligned}$$

$$14. \begin{aligned} 2a + 8 &= 26 \\ a &= 9 \end{aligned}$$

$$5. \begin{aligned} 3z - 8 &= 4 \\ z &= 4 \end{aligned}$$

$$10. \begin{aligned} 3v - 8 &= 7 \\ v &= 5 \end{aligned}$$

$$15. \begin{aligned} 2x - 10 &= 6 \\ x &= 8 \end{aligned}$$