

Ecuaciones Lineales Simples (F)

Resolver para cada variable.

1. $3c + 6 = 27$

6. $-3x + 10 = -17$

11. $-3v + 10 = 31$

2. $3z + (-9) = 9$

7. $3x + (-3) = -30$

12. $2u + (-9) = -19$

3. $3z + (-8) = -14$

8. $-2y + 6 = 14$

13. $-3y + 8 = -7$

4. $-3z + 5 = -16$

9. $-2c + 2 = -12$

14. $-2z + 6 = 12$

5. $3y + 5 = 5$

10. $3z + 1 = -29$

15. $2v + (-1) = -1$

Ecuaciones Lineales Simples (F) Respuestas

Resolver para cada variable.

$$1. 3c + 6 = 27 \\ c = 7$$

$$6. -3x + 10 = -17 \\ x = 9$$

$$11. -3v + 10 = 31 \\ v = -7$$

$$2. 3z + (-9) = 9 \\ z = 6$$

$$7. 3x + (-3) = -30 \\ x = -9$$

$$12. 2u + (-9) = -19 \\ u = -5$$

$$3. 3z + (-8) = -14 \\ z = -2$$

$$8. -2y + 6 = 14 \\ y = -4$$

$$13. -3y + 8 = -7 \\ y = 5$$

$$4. -3z + 5 = -16 \\ z = 7$$

$$9. -2c + 2 = -12 \\ c = 7$$

$$14. -2z + 6 = 12 \\ z = -3$$

$$5. 3y + 5 = 5 \\ y = 0$$

$$10. 3z + 1 = -29 \\ z = -10$$

$$15. 2v + (-1) = -1 \\ v = 0$$