

Ecuaciones Lineales Simples (J)

Resolver para cada variable.

$$1. -6 - \frac{-21}{x} = -3$$

$$6. 10 - \frac{-14}{c} = 3$$

$$11. 2 + \frac{28}{z} = 6$$

$$2. 5 + \frac{-28}{y} = 1$$

$$7. \frac{-72}{c} + 3 = 12$$

$$12. \frac{-21}{c} + 5 = 8$$

$$3. \frac{21}{u} + 5 = 2$$

$$8. \frac{-24}{z} - 9 = -1$$

$$13. 2 + \frac{-30}{u} = 8$$

$$4. \frac{36}{b} + 8 = 14$$

$$9. \frac{-15}{v} + (-9) = -12$$

$$14. 6 - \frac{-12}{u} = 10$$

$$5. 5 - \frac{15}{a} = 10$$

$$10. \frac{-2}{b} - 5 = -3$$

$$15. 4 + \frac{-63}{a} = -5$$

Ecuaciones Lineales Simples (J) Respuestas

Resolver para cada variable.

$$1. -6 - \frac{-21}{x} = -3$$

$x = 7$

$$6. 10 - \frac{-14}{c} = 3$$

$c = -2$

$$11. 2 + \frac{28}{z} = 6$$

$z = 7$

$$2. 5 + \frac{-28}{y} = 1$$

$y = 7$

$$7. \frac{-72}{c} + 3 = 12$$

$c = -8$

$$12. \frac{-21}{c} + 5 = 8$$

$c = -7$

$$3. \frac{21}{u} + 5 = 2$$

$u = -7$

$$8. \frac{-24}{z} - 9 = -1$$

$z = -3$

$$13. 2 + \frac{-30}{u} = 8$$

$u = -5$

$$4. \frac{36}{b} + 8 = 14$$

$b = 6$

$$9. \frac{-15}{v} + (-9) = -12$$

$v = 5$

$$14. 6 - \frac{-12}{u} = 10$$

$u = 3$

$$5. 5 - \frac{15}{a} = 10$$

$a = -3$

$$10. \frac{-2}{b} - 5 = -3$$

$b = -1$

$$15. 4 + \frac{-63}{a} = -5$$

$a = 7$