

Ecuaciones Lineales Simples (J)

Resolver para cada variable.

$$1. \frac{56}{x} + 2 = 10$$

$$6. \frac{14}{y} + 8 = 10$$

$$11. \frac{20}{u} + 5 = 10$$

$$2. \frac{6}{c} - 3 = 3$$

$$7. 7 + \frac{63}{v} = 16$$

$$12. 6 + \frac{20}{v} = 11$$

$$3. \frac{16}{v} + 2 = 4$$

$$8. \frac{15}{u} + 6 = 9$$

$$13. \frac{81}{v} + 7 = 16$$

$$4. \frac{36}{v} + 9 = 18$$

$$9. 5 + \frac{20}{z} = 7$$

$$14. \frac{20}{z} + 6 = 8$$

$$5. \frac{12}{y} - 6 = 0$$

$$10. \frac{21}{y} + 8 = 11$$

$$15. \frac{4}{a} + 8 = 12$$

Ecuaciones Lineales Simples (J) Respuestas

Resolver para cada variable.

$$1. \frac{56}{x} + 2 = 10$$
$$x = 7$$

$$6. \frac{14}{y} + 8 = 10$$
$$y = 7$$

$$11. \frac{20}{u} + 5 = 10$$
$$u = 4$$

$$2. \frac{6}{c} - 3 = 3$$
$$c = 1$$

$$7. 7 + \frac{63}{v} = 16$$
$$v = 7$$

$$12. 6 + \frac{20}{v} = 11$$
$$v = 4$$

$$3. \frac{16}{v} + 2 = 4$$
$$v = 8$$

$$8. \frac{15}{u} + 6 = 9$$
$$u = 5$$

$$13. \frac{81}{v} + 7 = 16$$
$$v = 9$$

$$4. \frac{36}{v} + 9 = 18$$
$$v = 4$$

$$9. 5 + \frac{20}{z} = 7$$
$$z = 10$$

$$14. \frac{20}{z} + 6 = 8$$
$$z = 10$$

$$5. \frac{12}{y} - 6 = 0$$
$$y = 2$$

$$10. \frac{21}{y} + 8 = 11$$
$$y = 7$$

$$15. \frac{4}{a} + 8 = 12$$
$$a = 1$$