

Ecuaciones Lineales Simples (B)

Resolver para cada variable.

1. $\frac{-8}{v} = 2$

6. $8 + \frac{-45}{z} = 17$

11. $\frac{u}{2} = -9$

2. $\frac{c}{9} = 7$

7. $y - (-10) = 13$

12. $-3c - (-4) = -11$

3. $2c + (-5) = -17$

8. $\frac{z}{5} - 7 = -12$

13. $3c + 8 = 5$

4. $\frac{b}{-2} = 8$

9. $3y - 8 = -20$

14. $\frac{a}{4} + 2 = 4$

5. $\frac{u}{-6} = -6$

10. $3b + 10 = -14$

15. $2z - 4 = 4$

Ecuaciones Lineales Simples (B) Respuestas

Resolver para cada variable.

$$1. \frac{-8}{v} = 2$$
$$v = -4$$

$$6. 8 + \frac{-45}{z} = 17$$
$$z = -5$$

$$11. \frac{u}{2} = -9$$
$$u = -18$$

$$2. \frac{c}{9} = 7$$
$$c = 63$$

$$7. y - (-10) = 13$$
$$y = 3$$

$$12. -3c - (-4) = -11$$
$$c = 5$$

$$3. 2c + (-5) = -17$$
$$c = -6$$

$$8. \frac{z}{5} - 7 = -12$$
$$z = -25$$

$$13. 3c + 8 = 5$$
$$c = -1$$

$$4. \frac{b}{-2} = 8$$
$$b = -16$$

$$9. 3y - 8 = -20$$
$$y = -4$$

$$14. \frac{a}{4} + 2 = 4$$
$$a = 8$$

$$5. \frac{u}{-6} = -6$$
$$u = 36$$

$$10. 3b + 10 = -14$$
$$b = -8$$

$$15. 2z - 4 = 4$$
$$z = 4$$