

## Équations Linéaires (D)

Trouvez la valeur de chaque variable.

$$1. 9 + \frac{-5}{a} = 14$$

$$6. -10 - \frac{54}{c} = -1$$

$$11. \frac{16}{b} + 9 = 17$$

$$2. 7 + \frac{-48}{c} = -1$$

$$7. \frac{-10}{y} - 5 = -3$$

$$12. \frac{-20}{b} - 10 = -6$$

$$3. \frac{-25}{c} + 10 = 5$$

$$8. 4 + \frac{24}{z} = 0$$

$$13. 1 + \frac{-72}{c} = 9$$

$$4. 1 + \frac{24}{x} = 7$$

$$9. \frac{-54}{z} - 6 = -12$$

$$14. \frac{-10}{x} - 4 = -6$$

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

$$10. 2 - \frac{-3}{u} = -1$$

$$15. 8 + \frac{24}{v} = 5$$

## Équations Linéaires (D) Solutions

Trouvez la valeur de chaque variable.

$$1. 9 + \frac{-5}{a} = 14$$
$$a = -1$$

$$6. -10 - \frac{54}{c} = -1$$
$$c = -6$$

$$11. \frac{16}{b} + 9 = 17$$
$$b = 2$$

$$2. 7 + \frac{-48}{c} = -1$$
$$c = 6$$

$$7. \frac{-10}{y} - 5 = -3$$
$$y = -5$$

$$12. \frac{-20}{b} - 10 = -6$$
$$b = -5$$

$$3. \frac{-25}{c} + 10 = 5$$
$$c = 5$$

$$8. 4 + \frac{24}{z} = 0$$
$$z = -6$$

$$13. 1 + \frac{-72}{c} = 9$$
$$c = -9$$

$$4. 1 + \frac{24}{x} = 7$$
$$x = 4$$

$$9. \frac{-54}{z} - 6 = -12$$
$$z = 9$$

$$14. \frac{-10}{x} - 4 = -6$$
$$x = 5$$

$$5. \frac{-9}{z} + 7 = 10$$
$$z = -3$$

$$10. 2 - \frac{-3}{u} = -1$$
$$u = -1$$

$$15. 8 + \frac{24}{v} = 5$$
$$v = -8$$