

Équations Linéaires (G)

Trouvez la valeur de chaque variable.

1. $9 + \frac{b}{9} = 15$

6. $\frac{-6}{x} + 6 = 8$

11. $8 + \frac{35}{a} = 13$

2. $\frac{28}{v} + (-7) = 0$

7. $-8 - \frac{-16}{y} = -6$

12. $-4 - \frac{-18}{v} = -7$

3. $10 + \frac{z}{9} = 13$

8. $\frac{18}{b} + 4 = 6$

13. $\frac{10}{u} - 4 = 1$

4. $\frac{-32}{v} + 3 = -5$

9. $-1 - \frac{c}{6} = 7$

14. $2 - \frac{-9}{v} = 11$

5. $\frac{x}{3} - 2 = -5$

10. $10 - \frac{-90}{x} = 1$

15. $\frac{-32}{u} - (-8) = 12$

Équations Linéaires (G) Solutions

Trouvez la valeur de chaque variable.

$$1. 9 + \frac{b}{9} = 15$$
$$b = 54$$

$$6. \frac{-6}{x} + 6 = 8$$
$$x = -3$$

$$11. 8 + \frac{35}{a} = 13$$
$$a = 7$$

$$2. \frac{28}{v} + (-7) = 0$$
$$v = 4$$

$$7. -8 - \frac{-16}{y} = -6$$
$$y = 8$$

$$12. -4 - \frac{-18}{v} = -7$$
$$v = -6$$

$$3. 10 + \frac{z}{9} = 13$$
$$z = 27$$

$$8. \frac{18}{b} + 4 = 6$$
$$b = 9$$

$$13. \frac{10}{u} - 4 = 1$$
$$u = 2$$

$$4. \frac{-32}{v} + 3 = -5$$
$$v = 4$$

$$9. -1 - \frac{c}{6} = 7$$
$$c = -48$$

$$14. 2 - \frac{-9}{v} = 11$$
$$v = 1$$

$$5. \frac{x}{3} - 2 = -5$$
$$x = -9$$

$$10. 10 - \frac{-90}{x} = 1$$
$$x = -10$$

$$15. \frac{-32}{u} - (-8) = 12$$
$$u = -8$$