

Équations Linéaires (J)

Trouvez la valeur de chaque variable.

1. $\frac{c}{9} - 4 = 1$

6. $-8 - \frac{a}{7} = -15$

11. $\frac{b}{8} + 3 = -1$

2. $\frac{b}{4} + 3 = 1$

7. $-9 + \frac{a}{4} = -3$

12. $-10 - \frac{c}{8} = -17$

3. $8 + \frac{z}{-2} = 1$

8. $\frac{u}{-3} - (-1) = -2$

13. $\frac{a}{4} - 4 = -1$

4. $\frac{y}{7} - 3 = 3$

9. $-5 - \frac{u}{-6} = -9$

14. $2 - \frac{z}{-4} = -7$

5. $\frac{v}{-7} + 7 = 16$

10. $6 - \frac{z}{-4} = 10$

15. $\frac{c}{3} - 4 = 2$

Équations Linéaires (J) Solutions

Trouvez la valeur de chaque variable.

$$1. \frac{c}{9} - 4 = 1$$
$$c = 45$$

$$6. -8 - \frac{a}{7} = -15$$
$$a = 49$$

$$11. \frac{b}{8} + 3 = -1$$
$$b = -32$$

$$2. \frac{b}{4} + 3 = 1$$
$$b = -8$$

$$7. -9 + \frac{a}{4} = -3$$
$$a = 24$$

$$12. -10 - \frac{c}{8} = -17$$
$$c = 56$$

$$3. 8 + \frac{z}{-2} = 1$$
$$z = 14$$

$$8. \frac{u}{-3} - (-1) = -2$$
$$u = 9$$

$$13. \frac{a}{4} - 4 = -1$$
$$a = 12$$

$$4. \frac{y}{7} - 3 = 3$$
$$y = 42$$

$$9. -5 - \frac{u}{-6} = -9$$
$$u = -24$$

$$14. 2 - \frac{z}{-4} = -7$$
$$z = -36$$

$$5. \frac{v}{-7} + 7 = 16$$
$$v = -63$$

$$10. 6 - \frac{z}{-4} = 10$$
$$z = 16$$

$$15. \frac{c}{3} - 4 = 2$$
$$c = 18$$