

## Équations Linéaires (B)

Trouvez la valeur de chaque variable.

1.  $\frac{v}{6} + 9 = 17$

6.  $8 - \frac{b}{3} = 4$

11.  $\frac{v}{5} + 9 = 11$

2.  $4 - \frac{y}{6} = 0$

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

12.  $9 + \frac{z}{2} = 16$

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

8.  $\frac{a}{9} + 2 = 7$

13.  $2 + \frac{v}{6} = 4$

4.  $\frac{y}{3} + 7 = 16$

9.  $10 - \frac{z}{5} = 6$

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

5.  $\frac{z}{9} + 8 = 17$

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

15.  $8 + \frac{u}{7} = 14$

## Équations Linéaires (B) Solutions

Trouvez la valeur de chaque variable.

$$1. \frac{v}{6} + 9 = 17$$
$$v = 48$$

$$6. 8 - \frac{b}{3} = 4$$
$$b = 12$$

$$11. \frac{v}{5} + 9 = 11$$
$$v = 10$$

$$2. 4 - \frac{y}{6} = 0$$
$$y = 24$$

$$7. \frac{v}{5} + 7 = 16$$
$$v = 45$$

$$12. 9 + \frac{z}{2} = 16$$
$$z = 14$$

$$3. 8 + \frac{z}{4} = 16$$
$$z = 32$$

$$8. \frac{a}{9} + 2 = 7$$
$$a = 45$$

$$13. 2 + \frac{v}{6} = 4$$
$$v = 12$$

$$4. \frac{y}{3} + 7 = 16$$
$$y = 27$$

$$9. 10 - \frac{z}{5} = 6$$
$$z = 20$$

$$14. \frac{a}{8} + 6 = 10$$
$$a = 32$$

$$5. \frac{z}{9} + 8 = 17$$
$$z = 81$$

$$10. \frac{c}{9} - 4 = 4$$
$$c = 72$$

$$15. 8 + \frac{u}{7} = 14$$
$$u = 42$$