

Équations Linéaires (I)

Trouvez la valeur de chaque variable.

1. $\frac{2}{a} - 1 = 1$

6. $7 + \frac{48}{y} = 13$

11. $7 + \frac{80}{b} = 15$

2. $\frac{2}{x} + 6 = 8$

7. $\frac{9}{b} + 9 = 18$

12. $\frac{30}{z} + 4 = 9$

3. $\frac{36}{y} - 5 = 1$

8. $8 + \frac{21}{z} = 11$

13. $\frac{16}{c} + 5 = 7$

4. $5 + \frac{35}{y} = 12$

9. $\frac{63}{b} - 5 = 4$

14. $5 + \frac{18}{a} = 11$

5. $\frac{28}{y} - 1 = 6$

10. $3 + \frac{18}{b} = 5$

15. $\frac{30}{u} + 6 = 9$

Équations Linéaires (I) Solutions

Trouvez la valeur de chaque variable.

$$1. \frac{2}{a} - 1 = 1$$
$$a = 1$$

$$6. 7 + \frac{48}{y} = 13$$
$$y = 8$$

$$11. 7 + \frac{80}{b} = 15$$
$$b = 10$$

$$2. \frac{2}{x} + 6 = 8$$
$$x = 1$$

$$7. \frac{9}{b} + 9 = 18$$
$$b = 1$$

$$12. \frac{30}{z} + 4 = 9$$
$$z = 6$$

$$3. \frac{36}{y} - 5 = 1$$
$$y = 6$$

$$8. 8 + \frac{21}{z} = 11$$
$$z = 7$$

$$13. \frac{16}{c} + 5 = 7$$
$$c = 8$$

$$4. 5 + \frac{35}{y} = 12$$
$$y = 5$$

$$9. \frac{63}{b} - 5 = 4$$
$$b = 7$$

$$14. 5 + \frac{18}{a} = 11$$
$$a = 3$$

$$5. \frac{28}{y} - 1 = 6$$
$$y = 4$$

$$10. 3 + \frac{18}{b} = 5$$
$$b = 9$$

$$15. \frac{30}{u} + 6 = 9$$
$$u = 10$$