

Équations Linéaires (F)

Trouvez la valeur de chaque variable.

1. $\frac{21}{z} + 6 = 13$

6. $7 + \frac{5}{u} = 12$

11. $3 + \frac{49}{x} = 10$

2. $\frac{70}{b} + 7 = 14$

7. $\frac{9}{y} - 1 = 8$

12. $\frac{30}{v} + 5 = 10$

3. $3 + \frac{48}{x} = 11$

8. $\frac{12}{a} - 2 = 1$

13. $\frac{27}{a} + 9 = 12$

4. $\frac{56}{a} - 2 = 6$

9. $1 + \frac{9}{y} = 4$

14. $6 + \frac{9}{u} = 15$

5. $\frac{42}{c} + 4 = 11$

10. $\frac{6}{x} + 5 = 8$

15. $\frac{32}{x} + 7 = 11$

Équations Linéaires (F) Solutions

Trouvez la valeur de chaque variable.

$$1. \frac{21}{z} + 6 = 13$$
$$z = 3$$

$$6. 7 + \frac{5}{u} = 12$$
$$u = 1$$

$$11. 3 + \frac{49}{x} = 10$$
$$x = 7$$

$$2. \frac{70}{b} + 7 = 14$$
$$b = 10$$

$$7. \frac{9}{y} - 1 = 8$$
$$y = 1$$

$$12. \frac{30}{v} + 5 = 10$$
$$v = 6$$

$$3. 3 + \frac{48}{x} = 11$$
$$x = 6$$

$$8. \frac{12}{a} - 2 = 1$$
$$a = 4$$

$$13. \frac{27}{a} + 9 = 12$$
$$a = 9$$

$$4. \frac{56}{a} - 2 = 6$$
$$a = 7$$

$$9. 1 + \frac{9}{y} = 4$$
$$y = 3$$

$$14. 6 + \frac{9}{u} = 15$$
$$u = 1$$

$$5. \frac{42}{c} + 4 = 11$$
$$c = 6$$

$$10. \frac{6}{x} + 5 = 8$$
$$x = 2$$

$$15. \frac{32}{x} + 7 = 11$$
$$x = 8$$