

Équations Linéaires (A)

Trouvez la valeur de chaque variable.

1. $-5 - \frac{90}{v} = 4$

6. $\frac{20}{y} + 9 = 11$

11. $-1 + \frac{-9}{b} = 8$

2. $6 + \frac{-16}{y} = -2$

7. $2 + \frac{5}{y} = 7$

12. $\frac{42}{y} - (-9) = 15$

3. $3 + \frac{80}{c} = 11$

8. $\frac{-35}{b} + 3 = 10$

13. $\frac{-8}{u} + 2 = -6$

4. $\frac{-18}{a} - (-7) = 16$

9. $6 + \frac{16}{x} = 10$

14. $\frac{49}{u} - 10 = -17$

5. $\frac{-16}{a} - (-9) = 11$

10. $\frac{42}{x} - 6 = 1$

15. $8 - \frac{-24}{z} = 16$

Équations Linéaires (A) Solutions

Trouvez la valeur de chaque variable.

$$1. -5 - \frac{90}{v} = 4$$
$$v = -10$$

$$6. \frac{20}{y} + 9 = 11$$
$$y = 10$$

$$11. -1 + \frac{-9}{b} = 8$$
$$b = -1$$

$$2. 6 + \frac{-16}{y} = -2$$
$$y = 2$$

$$7. 2 + \frac{5}{y} = 7$$
$$y = 1$$

$$12. \frac{42}{y} - (-9) = 15$$
$$y = 7$$

$$3. 3 + \frac{80}{c} = 11$$
$$c = 10$$

$$8. \frac{-35}{b} + 3 = 10$$
$$b = -5$$

$$13. \frac{-8}{u} + 2 = -6$$
$$u = 1$$

$$4. \frac{-18}{a} - (-7) = 16$$
$$a = -2$$

$$9. 6 + \frac{16}{x} = 10$$
$$x = 4$$

$$14. \frac{49}{u} - 10 = -17$$
$$u = -7$$

$$5. \frac{-16}{a} - (-9) = 11$$
$$a = -8$$

$$10. \frac{42}{x} - 6 = 1$$
$$x = 6$$

$$15. 8 - \frac{-24}{z} = 16$$
$$z = 3$$