

Équations Linéaires (F)

Trouvez la valeur de chaque variable.

$$1. \frac{18}{c} - 3 = -1$$

$$6. \frac{63}{u} + 7 = 0$$

$$11. \frac{-28}{u} + (-9) = -2$$

$$2. \frac{54}{z} - (-9) = 15$$

$$7. \frac{45}{x} - 7 = -12$$

$$12. -4 - \frac{-25}{b} = 1$$

$$3. 4 + \frac{8}{a} = 8$$

$$8. 2 - \frac{-16}{c} = 6$$

$$13. 6 + \frac{-21}{y} = 3$$

$$4. 3 - \frac{-36}{b} = 7$$

$$9. 2 - \frac{-15}{v} = 7$$

$$14. \frac{-36}{v} - 1 = 8$$

$$5. 4 - \frac{-32}{y} = 8$$

$$10. -1 + \frac{-6}{c} = 1$$

$$15. 1 - \frac{20}{a} = -1$$

Équations Linéaires (F) Solutions

Trouvez la valeur de chaque variable.

$$1. \frac{18}{c} - 3 = -1$$
$$c = 9$$

$$6. \frac{63}{u} + 7 = 0$$
$$u = -9$$

$$11. \frac{-28}{u} + (-9) = -2$$
$$u = -4$$

$$2. \frac{54}{z} - (-9) = 15$$
$$z = 9$$

$$7. \frac{45}{x} - 7 = -12$$
$$x = -9$$

$$12. -4 - \frac{-25}{b} = 1$$
$$b = 5$$

$$3. 4 + \frac{8}{a} = 8$$
$$a = 2$$

$$8. 2 - \frac{-16}{c} = 6$$
$$c = 4$$

$$13. 6 + \frac{-21}{y} = 3$$
$$y = 7$$

$$4. 3 - \frac{-36}{b} = 7$$
$$b = 9$$

$$9. 2 - \frac{-15}{v} = 7$$
$$v = 3$$

$$14. \frac{-36}{v} - 1 = 8$$
$$v = -4$$

$$5. 4 - \frac{-32}{y} = 8$$
$$y = 8$$

$$10. -1 + \frac{-6}{c} = 1$$
$$c = -3$$

$$15. 1 - \frac{20}{a} = -1$$
$$a = 10$$