

Équations Linéaires (G)

Trouvez la valeur de chaque variable.

$$1. \frac{-36}{x} + 4 = 10$$

$$6. 2 - \frac{-2}{z} = 0$$

$$11. \frac{-40}{v} - 6 = -11$$

$$2. 4 - \frac{32}{y} = 8$$

$$7. \frac{56}{y} + 9 = 2$$

$$12. 9 - \frac{-4}{a} = 11$$

$$3. 3 + \frac{28}{x} = 7$$

$$8. -2 + \frac{-24}{v} = -8$$

$$13. \frac{-14}{u} - (-8) = 10$$

$$4. -10 + \frac{-28}{x} = -17$$

$$9. \frac{45}{v} + 10 = 1$$

$$14. -6 - \frac{42}{z} = -13$$

$$5. 3 - \frac{-15}{y} = 6$$

$$10. -7 + \frac{-40}{a} = -3$$

$$15. \frac{6}{c} - 1 = 5$$

Équations Linéaires (G) Solutions

Trouvez la valeur de chaque variable.

$$1. \frac{-36}{x} + 4 = 10$$
$$x = -6$$

$$6. 2 - \frac{-2}{z} = 0$$
$$z = -1$$

$$11. \frac{-40}{v} - 6 = -11$$
$$v = 8$$

$$2. 4 - \frac{32}{y} = 8$$
$$y = -8$$

$$7. \frac{56}{y} + 9 = 2$$
$$y = -8$$

$$12. 9 - \frac{-4}{a} = 11$$
$$a = 2$$

$$3. 3 + \frac{28}{x} = 7$$
$$x = 7$$

$$8. -2 + \frac{-24}{v} = -8$$
$$v = 4$$

$$13. \frac{-14}{u} - (-8) = 10$$
$$u = -7$$

$$4. -10 + \frac{-28}{x} = -17$$
$$x = 4$$

$$9. \frac{45}{v} + 10 = 1$$
$$v = -5$$

$$14. -6 - \frac{42}{z} = -13$$
$$z = 6$$

$$5. 3 - \frac{-15}{y} = 6$$
$$y = 5$$

$$10. -7 + \frac{-40}{a} = -3$$
$$a = -10$$

$$15. \frac{6}{c} - 1 = 5$$
$$c = 1$$