

Solving Simple Linear Equations (D)

Name: _____

Date: _____

Score: _____

Solve each equation by determining the value of the unknown (letter).

1. $7 = a + 4$

2. $10 = w + 6$

3. $g \div 3 = 9$

4. $10 = z + 4$

5. $p = 3 - 2$

6. $5 = 30 \div d$

7. $h + 7 = 11$

8. $9 - 6 = j$

9. $5 \times v = 45$

10. $4 = 2 + m$

11. $8 = n \times 2$

12. $r + 9 = 11$

13. $f - 3 = 2$

14. $14 \div c = 2$

15. $64 \div 8 = k$

16. $y \times 9 = 54$

17. $b \div 3 = 3$

18. $3 = t \div 1$

19. $16 = x + 9$

20. $2 - s = 1$

Solving Simple Linear Equations (D) Answers

Name: _____

Date: _____

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Solve each equation by determining the value of the unknown (letter).

1. $7 = a + 4$

$a = 3$

2. $10 = w + 6$

$w = 4$

3. $g \div 3 = 9$

$g = 27$

4. $10 = z + 4$

$z = 6$

5. $p = 3 - 2$

$p = 1$

6. $5 = 30 \div d$

$d = 6$

7. $h + 7 = 11$

$h = 4$

8. $9 - 6 = j$

$j = 3$

9. $5 \times v = 45$

$v = 9$

10. $4 = 2 + m$

$m = 2$

11. $8 = n \times 2$

$n = 4$

12. $r + 9 = 11$

$r = 2$

13. $f - 3 = 2$

$f = 5$

14. $14 \div c = 2$

$c = 7$

15. $64 \div 8 = k$

$k = 8$

16. $y \times 9 = 54$

$y = 6$

17. $b \div 3 = 3$

$b = 9$

18. $3 = t \div 1$

$t = 3$

19. $16 = x + 9$

$x = 7$

20. $2 - s = 1$

$s = 1$