

Solving Simple Linear Equations (G)

Name: _____

Date: _____

Score: _____

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

1. $64 \div p = 8$

2. $8 + 9 = x$

3. $y = 5 \times 3$

4. $35 \div 5 = g$

5. $56 \div 8 = j$

6. $28 = f \times 4$

7. $9 = r + 3$

8. $6 = b - 5$

9. $3 \times 5 = k$

10. $h = 10 - 7$

11. $16 - s = 7$

12. $10 - 3 = n$

13. $5 = c \div 7$

14. $w = 9 \times 4$

15. $m = 2 + 2$

16. $v \div 7 = 8$

17. $16 = 8 \times d$

18. $t = 2 \div 2$

19. $11 - 9 = z$

20. $13 = 9 + a$

Solving Simple Linear Equations (G) Answers

Name: _____

Date: _____

Score: _____

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

1. $64 \div p = 8$
 $p = 8$

2. $8 + 9 = x$
 $x = 17$

3. $y = 5 \times 3$
 $y = 15$

4. $35 \div 5 = g$
 $g = 7$

5. $56 \div 8 = j$
 $j = 7$

6. $28 = f \times 4$
 $f = 7$

7. $9 = r + 3$
 $r = 6$

8. $6 = b - 5$
 $b = 11$

9. $3 \times 5 = k$
 $k = 15$

10. $h = 10 - 7$
 $h = 3$

11. $16 - s = 7$
 $s = 9$

12. $10 - 3 = n$
 $n = 7$

13. $5 = c \div 7$
 $c = 35$

14. $w = 9 \times 4$
 $w = 36$

15. $m = 2 + 2$
 $m = 4$

16. $v \div 7 = 8$
 $v = 56$

17. $16 = 8 \times d$
 $d = 2$

18. $t = 2 \div 2$
 $t = 1$

19. $11 - 9 = z$
 $z = 2$

20. $13 = 9 + a$
 $a = 4$