

Unknown Variables in Equations (B)

Name: _____

Date: _____

Determine the value of each variable.

1. $b \times 2 = 4$

2. $30 = 6 \times k$

3. $9 \times p = 18$

4. $7 = 1 \times z$

5. $g \times 6 = 48$

6. $7 \times 1 = t$

7. $s = 1 \times 3$

8. $j \times 6 = 30$

9. $18 = a \times 3$

10. $w = 2 \times 5$

11. $2 \times d = 14$

12. $6 \times c = 54$

13. $18 = n \times 2$

14. $12 = y \times 4$

15. $x \times 3 = 24$

16. $4 \times 4 = h$

17. $40 = v \times 5$

18. $3 \times r = 18$

19. $2 \times 3 = f$

20. $1 \times 5 = m$

Unknown Variables in Equations (B) Answers

Name: _____

Date: _____

Determine the value of each variable.

1. $b \times 2 = 4$

$b = 2$

2. $30 = 6 \times k$

$k = 5$

3. $9 \times p = 18$

$p = 2$

4. $7 = 1 \times z$

$z = 7$

5. $g \times 6 = 48$

$g = 8$

6. $7 \times 1 = t$

$t = 7$

7. $s = 1 \times 3$

$s = 3$

8. $j \times 6 = 30$

$j = 5$

9. $18 = a \times 3$

$a = 6$

10. $w = 2 \times 5$

$w = 10$

11. $2 \times d = 14$

$d = 7$

12. $6 \times c = 54$

$c = 9$

13. $18 = n \times 2$

$n = 9$

14. $12 = y \times 4$

$y = 3$

15. $x \times 3 = 24$

$x = 8$

16. $4 \times 4 = h$

$h = 16$

17. $40 = v \times 5$

$v = 8$

18. $3 \times r = 18$

$r = 6$

19. $2 \times 3 = f$

$f = 6$

20. $1 \times 5 = m$

$m = 5$