

Fact Families: Multiply and Divide

3rd Grade · Set 4

K5Print

k5print.com

3rd Grade

Fact Families: Multiply and Divide

CCSS 3.OA.B.6

Name

Date

Write the four facts for each number family.

1. 3, 9, 27 → write 4 facts

2. 9, 7, 63 → write 4 facts

3. 5, 5, 25 → write 4 facts

4. 8, 2, 16 → write 4 facts

5. 6, 7, 42 → write 4 facts

6. 6, 3, 18 → write 4 facts

7. 3, 4, 12 → write 4 facts

8. 5, 6, 30 → write 4 facts

9. 8, 5, 40 → write 4 facts

10. 3, 7, 21 → write 4 facts

11. 5, 4, 20 → write 4 facts

12. 5, 7, 35 → write 4 facts

13. 9, 3, 27 → write 4 facts

14. 3, 6, 18 → write 4 facts

15. 9, 6, 54 → write 4 facts

16. 8, 8, 64 → write 4 facts

17. 6, 2, 12 → write 4 facts

18. 9, 9, 81 → write 4 facts

19. 2, 8, 16 → write 4 facts

20. 6, 5, 30 → write 4 facts

Answer Key

Fact Families: Multiply and Divide

- | | | | |
|--|--|--|--|
| 1. $3 \times 9 = 27$;
$9 \times 3 = 27$;
$27 \div 3 = 9$;
$27 \div 9 = 3$ | 2. $9 \times 7 = 63$;
$7 \times 9 = 63$;
$63 \div 9 = 7$;
$63 \div 7 = 9$ | 3. $5 \times 5 = 25$;
$5 \times 5 = 25$;
$25 \div 5 = 5$;
$25 \div 5 = 5$ | 4. $8 \times 2 = 16$;
$2 \times 8 = 16$;
$16 \div 8 = 2$;
$16 \div 2 = 8$ |
| 5. $6 \times 7 = 42$;
$7 \times 6 = 42$;
$42 \div 6 = 7$;
$42 \div 7 = 6$ | 6. $6 \times 3 = 18$;
$3 \times 6 = 18$;
$18 \div 6 = 3$;
$18 \div 3 = 6$ | 7. $3 \times 4 = 12$;
$4 \times 3 = 12$;
$12 \div 3 = 4$;
$12 \div 4 = 3$ | 8. $5 \times 6 = 30$;
$6 \times 5 = 30$;
$30 \div 5 = 6$;
$30 \div 6 = 5$ |
| 9. $8 \times 5 = 40$;
$5 \times 8 = 40$;
$40 \div 8 = 5$;
$40 \div 5 = 8$ | 10. $3 \times 7 = 21$;
$7 \times 3 = 21$;
$21 \div 3 = 7$;
$21 \div 7 = 3$ | 11. $5 \times 4 = 20$;
$4 \times 5 = 20$;
$20 \div 5 = 4$;
$20 \div 4 = 5$ | 12. $5 \times 7 = 35$;
$7 \times 5 = 35$;
$35 \div 5 = 7$;
$35 \div 7 = 5$ |
| 13. $9 \times 3 = 27$;
$3 \times 9 = 27$;
$27 \div 9 = 3$;
$27 \div 3 = 9$ | 14. $3 \times 6 = 18$;
$6 \times 3 = 18$;
$18 \div 3 = 6$;
$18 \div 6 = 3$ | 15. $9 \times 6 = 54$;
$6 \times 9 = 54$;
$54 \div 9 = 6$;
$54 \div 6 = 9$ | 16. $8 \times 8 = 64$;
$8 \times 8 = 64$;
$64 \div 8 = 8$;
$64 \div 8 = 8$ |
| 17. $6 \times 2 = 12$;
$2 \times 6 = 12$;
$12 \div 6 = 2$;
$12 \div 2 = 6$ | 18. $9 \times 9 = 81$;
$9 \times 9 = 81$;
$81 \div 9 = 9$;
$81 \div 9 = 9$ | 19. $2 \times 8 = 16$;
$8 \times 2 = 16$;
$16 \div 2 = 8$;
$16 \div 8 = 2$ | 20. $6 \times 5 = 30$;
$5 \times 6 = 30$;
$30 \div 6 = 5$;
$30 \div 5 = 6$ |