

Division

Skill 3 - 16A

Fact Families

Skill 16A test question.

Directions: Write a division fact that belongs in the same fact family as the following multiplication fact.

$$5 \times 6 = 30$$

Answer
 $30 \div 6 = 5$

Question 2

Directions: Complete the fact family below to find the missing number.

$$28 \div \underline{\quad} = 4$$

Answer

$$28 \div 7 = 4$$

$7 \times 4 = 28$	$28 \div 4 = 7$
$4 \times 7 = 28$?

$7 \times 4 = 28$	$28 \div 4 = 7$
$4 \times 7 = 28$	$28 \div 7 = 4$

Worksheet questions begin here.

Directions: Write a division fact that belongs in the same fact family for each multiplication fact.

1. $5 \times 6 = 30$

2. $3 \times 4 = 12$

3. $3 \times 6 = 18$

4. $3 \times 8 = 24$

5. $4 \times 5 = 20$

6. $4 \times 8 = 32$

7. $5 \times 6 = 30$

8. $6 \times 7 = 42$

9. $6 \times 9 = 54$

10. $3 \times 7 = 21$

11. $2 \times 8 = 16$

12. $7 \times 9 = 63$

13. $5 \times 9 = 45$

14. $2 \times 7 = 14$

15. $6 \times 8 = 48$

16. $8 \times 9 = 72$

17. $3 \times 5 = 15$

18. $4 \times 9 = 36$

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Fact Families

Directions: Complete each fact family below to find the missing number.

19. $15 \div \underline{\quad} = 5$

$3 \times 5 = 15$	$15 \div 5 = 3$
$5 \times 3 = 15$	

20. $21 \div \underline{\quad} = 7$

$3 \times 7 = 21$	$21 \div 7 = 3$
$7 \times 3 = 21$	

21. $27 \div \underline{\quad} = 9$

$3 \times 9 = 27$	$27 \div 9 = 3$
$9 \times 3 = 27$	

22. $24 \div \underline{\quad} = 6$

$4 \times 6 = 24$	$24 \div 6 = 4$
$6 \times 4 = 24$	

23. $36 \div \underline{\quad} = 9$

$4 \times 9 = 36$	$36 \div 9 = 4$
$9 \times 4 = 36$	

24. $35 \div \underline{\quad} = 7$

$5 \times 7 = 35$	$35 \div 7 = 5$
$7 \times 5 = 35$	

25. $48 \div \underline{\quad} = 8$

$6 \times 8 = 48$	$48 \div 8 = 6$
$8 \times 6 = 48$	

26. $14 \div \underline{\quad} = 2$

$7 \times 2 = 14$	$14 \div 2 = 7$
$2 \times 7 = 14$	

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Fact Families

Directions: Complete each fact family below to find the missing number.

27. $54 \div \underline{\quad} = 9$

$6 \times 9 = 54$	$54 \div 9 = 6$
$9 \times 6 = 54$	

28. $42 \div \underline{\quad} = 7$

$6 \times 7 = 42$	$42 \div 7 = 6$
$7 \times 6 = 42$	

29. $63 \div \underline{\quad} = 9$

$7 \times 9 = 63$	$63 \div 9 = 7$
$9 \times 7 = 63$	

30. $10 \div \underline{\quad} = 5$

$2 \times 5 = 10$	$10 \div 5 = 2$
$5 \times 2 = 10$	

31. $56 \div \underline{\quad} = 8$

$7 \times 8 = 56$	$56 \div 8 = 7$
$8 \times 7 = 56$	

32. $24 \div \underline{\quad} = 8$

$3 \times 8 = 24$	$24 \div 8 = 3$
$8 \times 3 = 24$	

33. $72 \div \underline{\quad} = 9$

$8 \times 9 = 72$	$72 \div 9 = 8$
$9 \times 8 = 72$	

34. $12 \div \underline{\quad} = 4$

$3 \times 4 = 12$	$12 \div 4 = 3$
$4 \times 3 = 12$	

Answer Key Skill 16A Grade 3

1. $30 \div 6 = 5$ or $30 \div 5 = 6$	2. $12 \div 4 = 3$ or $12 \div 3 = 4$	3. $18 \div 6 = 3$ or $18 \div 3 = 6$
4. $24 \div 8 = 3$ or $24 \div 3 = 8$	5. $20 \div 5 = 4$ or $20 \div 4 = 5$	6. $32 \div 8 = 4$ or $32 \div 4 = 8$
7. $30 \div 6 = 5$ or $30 \div 5 = 6$	8. $42 \div 7 = 6$ or $42 \div 6 = 7$	9. $54 \div 9 = 6$ or $54 \div 6 = 9$
10. $21 \div 7 = 3$ or $21 \div 3 = 7$	11. $16 \div 8 = 2$ or $16 \div 2 = 8$	12. $16 \div 8 = 2$ or
12. $16 \div 8 = 2$ or	12. $16 \div 8 = 2$ or	12. $63 \div 9 = 7$ or $63 \div 7 = 9$
13. $45 \div 9 = 5$ or $45 \div 5 = 9$	14. $14 \div 7 = 2$ or $14 \div 2 = 7$	15. $48 \div 8 = 6$ or $48 \div 6 = 8$
16. $72 \div 9 = 8$ or $72 \div 8 = 9$	17. $15 \div 5 = 3$ or $15 \div 3 = 5$	18. $36 \div 9 = 4$ or $36 \div 4 = 9$
19. $15 \div 3 = 5$ missing number is 3	20. $21 \div 3 = 7$ missing number is 3	21. $27 \div 3 = 9$ missing number is 3
22. $24 \div 4 = 6$ missing number is 4	23. $36 \div 4 = 9$ missing number is 4	24. $35 \div 5 = 7$ missing number is 5
25. $48 \div 6 = 8$ missing number is 6	26. $14 \div 7 = 2$ missing number is 7	27. $54 \div 6 = 9$ missing number is 6
28. $42 \div 6 = 7$ missing number is 6	29. $63 \div 7 = 9$ missing number is 7	30. $10 \div 2 = 5$ missing number is 2
31. $56 \div 7 = 8$ missing number is 7	32. $24 \div 3 = 8$ missing number is 3	33. $72 \div 8 = 9$ missing number is 8
34. $12 \div 3 = 4$ missing number is 3		