Fact Families

Grade 3

Name _____ Date _____

Remember: From **4 × 7 = 28**: 7 × 4 = 28, 28 ÷ 4 = 7, 28 ÷ 7 = 4.

Same three numbers, four facts.



1. Find the answer

Fill in the blank.

1. 8 ÷ 2 = _____
2. 45 ÷ 5 = _____
3. 12 ÷ 6 = _____
4. 2 × 7 = _____
5. 21 ÷ 3 = _____
6. 28 ÷ 4 = _____
7. 18 ÷ 9 = _____
8. 4 ÷ 2 = _____
9. 5 × 9 = _____
10. 8 × 6 = _____
11. 9 × 7 = _____
12. 14 ÷ 2 = _____
13. 16 ÷ 2 = _____
14. 6 × 6 = _____
15. 72 ÷ 9 = _____
16. 4 × 4 = _____
17. 12 ÷ 4 = _____
18. 7 × 7 = _____
19. 30 ÷ 6 = _____
20. 5 × 6 = _____

Fact Families

Grade 3

2. More practice

Fill in the blank.

1. 25 ÷ 5 = _____
2. 36 ÷ 9 = _____
3. 20 ÷ 4 = _____
4. 64 ÷ 8 = _____
5. 35 ÷ 7 = _____
6. 7 × 8 = _____

3. Word problems

Solve. Show your work.

1. **Write the whole fact family for 4, 7 and 28.**

2. **If you know 6 × 8 = 48, what two division facts do you also know?**

Answer Key

Fact Families · Grade 3

1. Find the answer

1. 8 ÷ 2 = **4**
2. 45 ÷ 5 = **9**
3. 12 ÷ 6 = **2**
4. 2 × 7 = **14**
5. 21 ÷ 3 = **7**
6. 28 ÷ 4 = **7**
7. 18 ÷ 9 = **2**
8. 4 ÷ 2 = **2**
9. 5 × 9 = **45**
10. 8 × 6 = **48**
11. 9 × 7 = **63**
12. 14 ÷ 2 = **7**
13. 16 ÷ 2 = **8**
14. 6 × 6 = **36**
15. 72 ÷ 9 = **8**
16. 4 × 4 = **16**
17. 12 ÷ 4 = **3**
18. 7 × 7 = **49**
19. 30 ÷ 6 = **5**
20. 5 × 6 = **30**

2. More practice

1. 25 ÷ 5 = **5**
2. 36 ÷ 9 = **4**
3. 20 ÷ 4 = **5**
4. 64 ÷ 8 = **8**
5. 35 ÷ 7 = **5**
6. 7 × 8 = **56**

3. Word problems

Answers.

1. **Write the whole fact family for 4, 7 and 28.**
   4 × 7 = 28, 7 × 4 = 28, 28 ÷ 4 = 7, 28 ÷ 7 = 4
2. **If you know 6 × 8 = 48, what two division facts do you also know?**
   48 ÷ 6 = 8 and 48 ÷ 8 = 6