



# Fact Families (Addition & Subtraction)

Name: \_\_\_\_\_

**Fill in the missing fact from the fact family.**

1)  $2 + 8 = 10$   
 $8 + 2 = 10$   
 $10 - 8 = 2$   
 ? \_\_\_\_\_

2)  $9 + 2 = 11$   
 $2 + 9 = 11$   
 $11 - 9 = 2$   
 ? \_\_\_\_\_

3)  $7 + 3 = 10$   
 $3 + 7 = 10$   
 $10 - 7 = 3$   
 ? \_\_\_\_\_

4)  $5 + 2 = 7$   
 $2 + 5 = 7$   
 $7 - 5 = 2$   
 ? \_\_\_\_\_

5)  $1 + 7 = 8$   
 $7 + 1 = 8$   
 $8 - 1 = 7$   
 ? \_\_\_\_\_

6)  $3 + 9 = 12$   
 $12 - 9 = 3$   
 $12 - 3 = 9$   
 ? \_\_\_\_\_

7)  $9 + 8 = 17$   
 $17 - 8 = 9$   
 $17 - 9 = 8$   
 ? \_\_\_\_\_

8)  $6 + 9 = 15$   
 $9 + 6 = 15$   
 $15 - 6 = 9$   
 ? \_\_\_\_\_

9)  $2 + 10 = 12$   
 $10 + 2 = 12$   
 $12 - 2 = 10$   
 ? \_\_\_\_\_

10)  $4 + 5 = 9$   
 $9 - 4 = 5$   
 $9 - 5 = 4$   
 ? \_\_\_\_\_

11)  $4 + 8 = 12$   
 $8 + 4 = 12$   
 $12 - 4 = 8$   
 ? \_\_\_\_\_

12)  $6 + 5 = 11$   
 $11 - 6 = 5$   
 $11 - 5 = 6$   
 ? \_\_\_\_\_

13)  $10 + 6 = 16$   
 $6 + 10 = 16$   
 $16 - 10 = 6$   
 ? \_\_\_\_\_

14)  $7 + 10 = 17$   
 $10 + 7 = 17$   
 $17 - 7 = 10$   
 ? \_\_\_\_\_

15)  $9 + 10 = 19$   
 $19 - 9 = 10$   
 $19 - 10 = 9$   
 ? \_\_\_\_\_

16)  $2 + 2 = 4$   
 $4 - 2 = 2$   
 $4 - 2 = 2$   
 ? \_\_\_\_\_

17)  $7 + 8 = 15$   
 $8 + 7 = 15$   
 $15 - 7 = 8$   
 ? \_\_\_\_\_

18)  $5 + 7 = 12$   
 $12 - 5 = 7$   
 $12 - 7 = 5$   
 ? \_\_\_\_\_

19)  $9 + 4 = 13$   
 $13 - 4 = 9$   
 $13 - 9 = 4$   
 ? \_\_\_\_\_

20)  $7 + 2 = 9$   
 $2 + 7 = 9$   
 $9 - 2 = 7$   
 ? \_\_\_\_\_

## Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



# Fact Families (Addition & Subtraction)

Name:

# Answer Key

**Fill in the missing fact from the fact family.**

1)  $2 + 8 = 10$   
 $8 + 2 = 10$   
 $10 - 8 = 2$   
 ?  
 \_\_\_\_\_

2)  $9 + 2 = 11$   
 $2 + 9 = 11$   
 $11 - 9 = 2$   
 ?  
 \_\_\_\_\_

3)  $7 + 3 = 10$   
 $3 + 7 = 10$   
 $10 - 7 = 3$   
 ?  
 \_\_\_\_\_

4)  $5 + 2 = 7$   
 $2 + 5 = 7$   
 $7 - 5 = 2$   
 ?  
 \_\_\_\_\_

5)  $1 + 7 = 8$   
 $7 + 1 = 8$   
 $8 - 1 = 7$   
 ?  
 \_\_\_\_\_

6)  $3 + 9 = 12$   
 $12 - 9 = 3$   
 $12 - 3 = 9$   
 ?  
 \_\_\_\_\_

7)  $9 + 8 = 17$   
 $17 - 8 = 9$   
 $17 - 9 = 8$   
 ?  
 \_\_\_\_\_

8)  $6 + 9 = 15$   
 $9 + 6 = 15$   
 $15 - 6 = 9$   
 ?  
 \_\_\_\_\_

9)  $2 + 10 = 12$   
 $10 + 2 = 12$   
 $12 - 2 = 10$   
 ?  
 \_\_\_\_\_

10)  $4 + 5 = 9$   
 $9 - 4 = 5$   
 $9 - 5 = 4$   
 ?  
 \_\_\_\_\_

11)  $4 + 8 = 12$   
 $8 + 4 = 12$   
 $12 - 4 = 8$   
 ?  
 \_\_\_\_\_

12)  $6 + 5 = 11$   
 $11 - 6 = 5$   
 $11 - 5 = 6$   
 ?  
 \_\_\_\_\_

13)  $10 + 6 = 16$   
 $6 + 10 = 16$   
 $16 - 10 = 6$   
 ?  
 \_\_\_\_\_

14)  $7 + 10 = 17$   
 $10 + 7 = 17$   
 $17 - 7 = 10$   
 ?  
 \_\_\_\_\_

15)  $9 + 10 = 19$   
 $19 - 9 = 10$   
 $19 - 10 = 9$   
 ?  
 \_\_\_\_\_

16)  $2 + 2 = 4$   
 $4 - 2 = 2$   
 $4 - 2 = 2$   
 ?  
 \_\_\_\_\_

17)  $7 + 8 = 15$   
 $8 + 7 = 15$   
 $15 - 7 = 8$   
 ?  
 \_\_\_\_\_

18)  $5 + 7 = 12$   
 $12 - 5 = 7$   
 $12 - 7 = 5$   
 ?  
 \_\_\_\_\_

19)  $9 + 4 = 13$   
 $13 - 4 = 9$   
 $13 - 9 = 4$   
 ?  
 \_\_\_\_\_

20)  $7 + 2 = 9$   
 $2 + 7 = 9$   
 $9 - 2 = 7$   
 ?  
 \_\_\_\_\_

## Answers

1. **10 - 2 = 8**

2. **11 - 2 = 9**

3. **10 - 3 = 7**

4. **7 - 2 = 5**

5. **8 - 7 = 1**

6. **9 + 3 = 12**

7. **8 + 9 = 17**

8. **15 - 9 = 6**

9. **12 - 10 = 2**

10. **5 + 4 = 9**

11. **12 - 8 = 4**

12. **5 + 6 = 11**

13. **16 - 6 = 10**

14. **17 - 10 = 7**

15. **10 + 9 = 19**

16. **2 + 2 = 4**

17. **15 - 8 = 7**

18. **7 + 5 = 12**

19. **4 + 9 = 13**

20. **9 - 7 = 2**