

Fact families for addition and subtraction: Worksheet 13.3

Name Date Score

1. Make related addition number sentences using the set of 3 numbers: 3, 4, 7
2. Make related addition number sentences using the set of 3 numbers: 3, 2, 1
3. Make related addition number sentences using the set of 3 numbers: 10, 9, 1
4. Make related subtraction number sentences using the set of 3 numbers: 2, 8, 10
5. Make related subtraction number sentences using the set of 3 numbers: 7, 6, 1
6. Make related subtraction number sentences using the set of 3 numbers: 4, 5, 1
7. Make four related number sentences using the set of 3 numbers: 3, 5, 8. There should be two additions and two subtractions.
8. Make four related number sentences using the set of 3 numbers: 4, 5, 9. There should be two additions and two subtractions.
9. Write the addition and subtraction fact families for the set of 3 numbers: 9, 2, 11
10. Write the addition and subtraction fact families for the set of 3 numbers: 3, 8, 11



Solutions: Worksheet 13.3

1. $3 + 4 = 7$
 $4 + 3 = 7$

2. $1 + 2 = 3$
 $2 + 1 = 3$

3. $1 + 9 = 10$
 $9 + 1 = 10$

4. $10 - 2 = 8$
 $10 - 8 = 2$

5. $7 - 1 = 6$
 $7 - 6 = 1$

6. $5 - 1 = 4$
 $5 - 4 = 1$

7. $3 + 5 = 8$
 $5 + 3 = 8$
 $8 - 3 = 5$
 $8 - 5 = 3$

8. $4 + 5 = 9$
 $5 + 4 = 9$
 $9 - 4 = 5$
 $9 - 5 = 4$

9. $2 + 9 = 11$
 $9 + 2 = 11$
 $11 - 2 = 9$
 $11 - 9 = 2$

10. $3 + 8 = 11$
 $8 + 3 = 11$
 $11 - 3 = 8$
 $11 - 8 = 3$

