

**Solve each problem.****Answers**

- Ex)** Using the numbers: 7 , 1 , 3  
What is the largest number you can make with a 3 in the hundreds place?
- 1)** Using the numbers: 7 , 4 , 2  
What number can you make that is larger than 724?
- 2)** Using the numbers: 4 , 6 , 0  
What is the smallest number you can create?
- 3)** Using the numbers: 5 , 1 , 7  
What number can you make that is larger than 715?
- 4)** Using the numbers: 3 , 2 , 0  
What is the smallest number you can create?
- 5)** Using the numbers: 1 , 8 , 2  
What is the largest number you can make with a 2 in the hundreds place?
- 6)** Using the numbers: 9 , 8 , 7  
What is the largest number you can make with a 7 in the hundreds place?
- 7)** Using the numbers: 8 , 4 , 1  
What is the smallest number you can make with a 1 in the tens place?
- 8)** Using the numbers: 8 , 5 , 9  
What number can you make that is smaller than 598?
- 9)** Using the numbers: 5 , 2 , 7  
What is the smallest number you can create?
- 10)** Using the numbers: 3 , 1 , 8  
What is the largest number you can create?
- 11)** Using the numbers: 8 , 4 , 5  
What is the largest number you can create?
- 12)** Using the numbers: 8 , 0 , 6  
What number can you make that is larger than 806?
- 13)** Using the numbers: 7 , 1 , 2  
What number can you make that is smaller than 172?
- 14)** Using the numbers: 3 , 6 , 2  
What is the smallest number you can make with a 2 in the tens place?

- Ex. **371** \_\_\_\_\_
1. \_\_\_\_\_
2. \_\_\_\_\_
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4. \_\_\_\_\_
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6. \_\_\_\_\_
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11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_

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- Ex)** Using the numbers: 7, 1, 3  
What is the largest number you can make with a 3 in the hundreds place?
- 1)** Using the numbers: 7, 4, 2  
What number can you make that is larger than 724?
- 2)** Using the numbers: 4, 6, 0  
What is the smallest number you can create?
- 3)** Using the numbers: 5, 1, 7  
What number can you make that is larger than 715?
- 4)** Using the numbers: 3, 2, 0  
What is the smallest number you can create?
- 5)** Using the numbers: 1, 8, 2  
What is the largest number you can make with a 2 in the hundreds place?
- 6)** Using the numbers: 9, 8, 7  
What is the largest number you can make with a 7 in the hundreds place?
- 7)** Using the numbers: 8, 4, 1  
What is the smallest number you can make with a 1 in the tens place?
- 8)** Using the numbers: 8, 5, 9  
What number can you make that is smaller than 598?
- 9)** Using the numbers: 5, 2, 7  
What is the smallest number you can create?
- 10)** Using the numbers: 3, 1, 8  
What is the largest number you can create?
- 11)** Using the numbers: 8, 4, 5  
What is the largest number you can create?
- 12)** Using the numbers: 8, 0, 6  
What number can you make that is larger than 806?
- 13)** Using the numbers: 7, 1, 2  
What number can you make that is smaller than 172?
- 14)** Using the numbers: 3, 6, 2  
What is the smallest number you can make with a 2 in the tens place?

**Answers**

- Ex. 371
1. 742
2. 046
3. 751
4. 023
5. 281
6. 798
7. 418
8. 589
9. 257
10. 831
11. 854
12. 860
13. 127
14. 326