

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

- Ex)** Using the numbers: 1 , 7 , 0  
What is the smallest number you can make with a 0 in the tens place?
- 1)** Using the numbers: 1 , 4 , 8  
What number can you make that is smaller than 184?
- 2)** Using the numbers: 1 , 8 , 2  
What is the smallest number you can create?
- 3)** Using the numbers: 2 , 3 , 6  
What is the largest number you can create?
- 4)** Using the numbers: 2 , 7 , 3  
What is the largest number you can make with a 3 in the hundreds place?
- 5)** Using the numbers: 3 , 2 , 1  
What number can you make that is smaller than 132?
- 6)** Using the numbers: 8 , 1 , 6  
What number can you make that is larger than 816?
- 7)** Using the numbers: 6 , 3 , 4  
What is the smallest number you can create?
- 8)** Using the numbers: 5 , 2 , 9  
What is the smallest number you can create?
- 9)** Using the numbers: 0 , 6 , 7  
What is the largest number you can make with a 7 in the hundreds place?
- 10)** Using the numbers: 3 , 9 , 0  
What is the largest number you can make with a 0 in the hundreds place?
- 11)** Using the numbers: 7 , 0 , 4  
What is the smallest number you can make with a 4 in the tens place?
- 12)** Using the numbers: 1 , 8 , 5  
What is the largest number you can create?
- 13)** Using the numbers: 3 , 4 , 5  
What number can you make that is smaller than 354?
- 14)** Using the numbers: 9 , 0 , 2  
What number can you make that is larger than 902?

- Ex. 107
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
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13. \_\_\_\_\_
14. \_\_\_\_\_

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What number can you make that is smaller than 184?
- 2)** Using the numbers: 1 , 8 , 2  
What is the smallest number you can create?
- 3)** Using the numbers: 2 , 3 , 6  
What is the largest number you can create?
- 4)** Using the numbers: 2 , 7 , 3  
What is the largest number you can make with a 3 in the hundreds place?
- 5)** Using the numbers: 3 , 2 , 1  
What number can you make that is smaller than 132?
- 6)** Using the numbers: 8 , 1 , 6  
What number can you make that is larger than 816?
- 7)** Using the numbers: 6 , 3 , 4  
What is the smallest number you can create?
- 8)** Using the numbers: 5 , 2 , 9  
What is the smallest number you can create?
- 9)** Using the numbers: 0 , 6 , 7  
What is the largest number you can make with a 7 in the hundreds place?
- 10)** Using the numbers: 3 , 9 , 0  
What is the largest number you can make with a 0 in the hundreds place?
- 11)** Using the numbers: 7 , 0 , 4  
What is the smallest number you can make with a 4 in the tens place?
- 12)** Using the numbers: 1 , 8 , 5  
What is the largest number you can create?
- 13)** Using the numbers: 3 , 4 , 5  
What number can you make that is smaller than 354?
- 14)** Using the numbers: 9 , 0 , 2  
What number can you make that is larger than 902?

**Answers**

- Ex. 107
1. 148
2. 128
3. 632
4. 372
5. 123
6. 861
7. 346
8. 259
9. 760
10. 093
11. 047
12. 851
13. 345
14. 920