

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

- Ex)** Using the numbers: 9, 8, 0  
What is the largest number you can create?
- 1)** Using the numbers: 6, 5, 0  
What number can you make that is larger than 605?
- 2)** Using the numbers: 7, 3, 9  
What is the largest number you can make with a 9 in the hundreds place?
- 3)** Using the numbers: 5, 3, 6  
What number can you make that is larger than 635?
- 4)** Using the numbers: 1, 6, 2  
What number can you make that is larger than 612?
- 5)** Using the numbers: 0, 9, 6  
What is the largest number you can create?
- 6)** Using the numbers: 1, 8, 5  
What number can you make that is smaller than 185?
- 7)** Using the numbers: 5, 8, 1  
What number can you make that is smaller than 185?
- 8)** Using the numbers: 5, 3, 6  
What is the largest number you can make with a 6 in the hundreds place?
- 9)** Using the numbers: 7, 3, 8  
What is the smallest number you can make with a 8 in the tens place?
- 10)** Using the numbers: 6, 3, 0  
What is the smallest number you can make with a 0 in the tens place?
- 11)** Using the numbers: 3, 1, 8  
What is the smallest number you can create?
- 12)** Using the numbers: 0, 6, 7  
What is the smallest number you can make with a 7 in the tens place?
- 13)** Using the numbers: 3, 8, 5  
What is the smallest number you can create?
- 14)** Using the numbers: 4, 3, 8  
What is the largest number you can make with a 8 in the hundreds place?

- Ex. 980
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_

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What number can you make that is smaller than 185?
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- 10)** Using the numbers: 6, 3, 0  
What is the smallest number you can make with a 0 in the tens place?
- 11)** Using the numbers: 3, 1, 8  
What is the smallest number you can create?
- 12)** Using the numbers: 0, 6, 7  
What is the smallest number you can make with a 7 in the tens place?
- 13)** Using the numbers: 3, 8, 5  
What is the smallest number you can create?
- 14)** Using the numbers: 4, 3, 8  
What is the largest number you can make with a 8 in the hundreds place?

- Ex. 980
1. 650
2. 973
3. 653
4. 621
5. 960
6. 158
7. 158
8. 653
9. 387
10. 306
11. 138
12. 076
13. 358
14. 843