

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

- Ex)** Using the numbers: 5 , 4 , 1  
What number can you make that is larger than 514?
- 1)** Using the numbers: 9 , 6 , 3  
What is the smallest number you can create?
- 2)** Using the numbers: 5 , 2 , 1  
What number can you make that is smaller than 152?
- 3)** Using the numbers: 4 , 7 , 1  
What is the smallest number you can create?
- 4)** Using the numbers: 8 , 4 , 5  
What number can you make that is smaller than 485?
- 5)** Using the numbers: 1 , 2 , 0  
What is the smallest number you can create?
- 6)** Using the numbers: 2 , 9 , 4  
What is the largest number you can make with a 4 in the hundreds place?
- 7)** Using the numbers: 2 , 0 , 6  
What is the largest number you can make with a 6 in the hundreds place?
- 8)** Using the numbers: 9 , 6 , 7  
What number can you make that is larger than 967?
- 9)** Using the numbers: 5 , 3 , 0  
What is the largest number you can create?
- 10)** Using the numbers: 7 , 3 , 9  
What is the smallest number you can make with a 9 in the tens place?
- 11)** Using the numbers: 1 , 3 , 2  
What is the smallest number you can make with a 2 in the tens place?
- 12)** Using the numbers: 7 , 0 , 9  
What number can you make that is larger than 907?
- 13)** Using the numbers: 4 , 9 , 5  
What is the smallest number you can make with a 5 in the tens place?
- 14)** Using the numbers: 0 , 5 , 6  
What is the largest number you can make with a 6 in the hundreds place?

Ex. 541

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 152?
- 3)** Using the numbers: 4 , 7 , 1  
What is the smallest number you can create?
- 4)** Using the numbers: 8 , 4 , 5  
What number can you make that is smaller than 485?
- 5)** Using the numbers: 1 , 2 , 0  
What is the smallest number you can create?
- 6)** Using the numbers: 2 , 9 , 4  
What is the largest number you can make with a 4 in the hundreds place?
- 7)** Using the numbers: 2 , 0 , 6  
What is the largest number you can make with a 6 in the hundreds place?
- 8)** Using the numbers: 9 , 6 , 7  
What number can you make that is larger than 967?
- 9)** Using the numbers: 5 , 3 , 0  
What is the largest number you can create?
- 10)** Using the numbers: 7 , 3 , 9  
What is the smallest number you can make with a 9 in the tens place?
- 11)** Using the numbers: 1 , 3 , 2  
What is the smallest number you can make with a 2 in the tens place?
- 12)** Using the numbers: 7 , 0 , 9  
What number can you make that is larger than 907?
- 13)** Using the numbers: 4 , 9 , 5  
What is the smallest number you can make with a 5 in the tens place?
- 14)** Using the numbers: 0 , 5 , 6  
What is the largest number you can make with a 6 in the hundreds place?

- Ex. 541
1. 369
2. 125
3. 147
4. 458
5. 012
6. 492
7. 620
8. 976
9. 530
10. 397
11. 123
12. 970
13. 459
14. 650