

**Solve each problem.****Answers****Ex)** Using the numbers: 0 , 8 , 4

What is the smallest number you can create?

Ex. 048**1)** Using the numbers: 5 , 2 , 0

What is the smallest number you can make with a 0 in the tens place?

1. \_\_\_\_\_

**2)** Using the numbers: 6 , 0 , 1

What number can you make that is larger than 601?

2. \_\_\_\_\_

**3)** Using the numbers: 2 , 9 , 7

What is the largest number you can make with a 7 in the hundreds place?

3. \_\_\_\_\_

**4)** Using the numbers: 8 , 7 , 5

What number can you make that is smaller than 587?

4. \_\_\_\_\_

**5)** Using the numbers: 6 , 2 , 4

What is the largest number you can create?

5. \_\_\_\_\_

**6)** Using the numbers: 2 , 1 , 7

What is the largest number you can make with a 7 in the hundreds place?

6. \_\_\_\_\_

**7)** Using the numbers: 1 , 9 , 6

What number can you make that is smaller than 196?

7. \_\_\_\_\_

**8)** Using the numbers: 2 , 4 , 3

What is the largest number you can make with a 3 in the hundreds place?

8. \_\_\_\_\_

**9)** Using the numbers: 8 , 9 , 4

What is the smallest number you can create?

9. \_\_\_\_\_

**10)** Using the numbers: 7 , 3 , 9

What is the smallest number you can make with a 9 in the tens place?

10. \_\_\_\_\_

**11)** Using the numbers: 3 , 6 , 5

What is the smallest number you can make with a 5 in the tens place?

11. \_\_\_\_\_

**12)** Using the numbers: 7 , 2 , 0

What is the largest number you can create?

12. \_\_\_\_\_

**13)** Using the numbers: 5 , 3 , 7

What number can you make that is larger than 735?

13. \_\_\_\_\_

**14)** Using the numbers: 2 , 7 , 1

What number can you make that is larger than 712?

14. \_\_\_\_\_

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- Ex)** Using the numbers: 0 , 8 , 4  
What is the smallest number you can create?
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What is the smallest number you can make with a 0 in the tens place?
- 2)** Using the numbers: 6 , 0 , 1  
What number can you make that is larger than 601?
- 3)** Using the numbers: 2 , 9 , 7  
What is the largest number you can make with a 7 in the hundreds place?
- 4)** Using the numbers: 8 , 7 , 5  
What number can you make that is smaller than 587?
- 5)** Using the numbers: 6 , 2 , 4  
What is the largest number you can create?
- 6)** Using the numbers: 2 , 1 , 7  
What is the largest number you can make with a 7 in the hundreds place?
- 7)** Using the numbers: 1 , 9 , 6  
What number can you make that is smaller than 196?
- 8)** Using the numbers: 2 , 4 , 3  
What is the largest number you can make with a 3 in the hundreds place?
- 9)** Using the numbers: 8 , 9 , 4  
What is the smallest 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: 3 , 6 , 5  
What is the smallest number you can make with a 5 in the tens place?
- 12)** Using the numbers: 7 , 2 , 0  
What is the largest number you can create?
- 13)** Using the numbers: 5 , 3 , 7  
What number can you make that is larger than 735?
- 14)** Using the numbers: 2 , 7 , 1  
What number can you make that is larger than 712?

**Answers**

- Ex. 048
1. 205
2. 610
3. 792
4. 578
5. 642
6. 721
7. 169
8. 342
9. 489
10. 397
11. 356
12. 720
13. 753
14. 721