

**Solve each problem.****Answers****Ex)** Using the numbers: 2 , 6 , 9

What is the smallest number you can create?

Ex. 269**1)** Using the numbers: 7 , 1 , 8

What is the smallest number you can create?

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

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

What number can you make that is smaller than 487?

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

**3)** Using the numbers: 7 , 1 , 3

What is the largest number you can create?

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

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

What number can you make that is larger than 745?

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

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

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

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

**6)** Using the numbers: 1 , 5 , 6

What is the smallest number you can make with a 6 in the tens place?

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

**7)** Using the numbers: 6 , 1 , 3

What is the smallest number you can create?

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

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

What number can you make that is smaller than 243?

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

**9)** Using the numbers: 0 , 5 , 8

What is the smallest number you can make with a 8 in the tens place?

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

**10)** Using the numbers: 2 , 3 , 5

What number can you make that is larger than 523?

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

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

What is the largest number you can create?

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

**12)** Using the numbers: 7 , 3 , 8

What is the largest number you can make with a 8 in the hundreds place?

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

**13)** Using the numbers: 5 , 6 , 1

What number can you make that is larger than 615?

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

**14)** Using the numbers: 1 , 5 , 3

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

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

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- Ex)** Using the numbers: 2 , 6 , 9  
What is the smallest number you can create?
- 1)** Using the numbers: 7 , 1 , 8  
What is the smallest number you can create?
- 2)** Using the numbers: 7 , 8 , 4  
What number can you make that is smaller than 487?
- 3)** Using the numbers: 7 , 1 , 3  
What is the largest number you can create?
- 4)** Using the numbers: 4 , 5 , 7  
What number can you make that is larger than 745?
- 5)** Using the numbers: 8 , 7 , 5  
What is the smallest number you can make with a 5 in the tens place?
- 6)** Using the numbers: 1 , 5 , 6  
What is the smallest number you can make with a 6 in the tens place?
- 7)** Using the numbers: 6 , 1 , 3  
What is the smallest number you can create?
- 8)** Using the numbers: 3 , 4 , 2  
What number can you make that is smaller than 243?
- 9)** Using the numbers: 0 , 5 , 8  
What is the smallest number you can make with a 8 in the tens place?
- 10)** Using the numbers: 2 , 3 , 5  
What number can you make that is larger than 523?
- 11)** Using the numbers: 6 , 5 , 4  
What is the largest number you can create?
- 12)** Using the numbers: 7 , 3 , 8  
What is the largest number you can make with a 8 in the hundreds place?
- 13)** Using the numbers: 5 , 6 , 1  
What number can you make that is larger than 615?
- 14)** Using the numbers: 1 , 5 , 3  
What is the largest number you can make with a 3 in the hundreds place?

- Ex. 269
1. 178
2. 478
3. 731
4. 754
5. 758
6. 165
7. 136
8. 234
9. 085
10. 532
11. 654
12. 873
13. 651
14. 351