

**Solve each problem.****Answers****Ex)** Using the numbers: 0 , 1 , 4

What is the smallest number you can make with a 4 in the tens place?

Ex. 041**1)** Using the numbers: 3 , 9 , 4

What is the largest number you can create?

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

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

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

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

**3)** Using the numbers: 2 , 3 , 0

What is the smallest number you can create?

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

**4)** Using the numbers: 3 , 4 , 7

What number can you make that is smaller than 374?

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

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

What number can you make that is smaller than 165?

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

**6)** Using the numbers: 6 , 3 , 8

What is the largest number you can create?

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

**7)** Using the numbers: 9 , 0 , 1

What is the smallest number you can create?

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

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

What is the largest number you can make with a 0 in the hundreds place?

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

**9)** Using the numbers: 0 , 3 , 1

What number can you make that is larger than 301?

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

**10)** Using the numbers: 7 , 1 , 8

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

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

**11)** Using the numbers: 2 , 9 , 5

What is the smallest number you can create?

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

**12)** Using the numbers: 6 , 8 , 3

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

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

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

What number can you make that is larger than 201?

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

**14)** Using the numbers: 2 , 8 , 5

What is the largest number you can create?

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

**Solve each problem.**

- Ex)** Using the numbers: 0 , 1 , 4  
What is the smallest number you can make with a 4 in the tens place?
- 1)** Using the numbers: 3 , 9 , 4  
What is the largest number you can create?
- 2)** Using the numbers: 3 , 4 , 8  
What is the largest number you can make with a 8 in the hundreds place?
- 3)** Using the numbers: 2 , 3 , 0  
What is the smallest number you can create?
- 4)** Using the numbers: 3 , 4 , 7  
What number can you make that is smaller than 374?
- 5)** Using the numbers: 1 , 6 , 5  
What number can you make that is smaller than 165?
- 6)** Using the numbers: 6 , 3 , 8  
What is the largest number you can create?
- 7)** Using the numbers: 9 , 0 , 1  
What is the smallest number you can create?
- 8)** Using the numbers: 2 , 7 , 0  
What is the largest number you can make with a 0 in the hundreds place?
- 9)** Using the numbers: 0 , 3 , 1  
What number can you make that is larger than 301?
- 10)** Using the numbers: 7 , 1 , 8  
What is the smallest number you can make with a 8 in the tens place?
- 11)** Using the numbers: 2 , 9 , 5  
What is the smallest number you can create?
- 12)** Using the numbers: 6 , 8 , 3  
What is the largest number you can make with a 3 in the hundreds place?
- 13)** Using the numbers: 0 , 2 , 1  
What number can you make that is larger than 201?
- 14)** Using the numbers: 2 , 8 , 5  
What is the largest number you can create?

**Answers**

- Ex. 041
1. 943
2. 843
3. 023
4. 347
5. 156
6. 863
7. 019
8. 072
9. 310
10. 187
11. 259
12. 386
13. 210
14. 852