

**Solve each problem.****Answers****Ex)** Using the numbers: 4 , 7 , 6

What is the largest number you can create?

Ex. **764****1)** Using the numbers: 7 , 5 , 1

What number can you make that is larger than 715?

1. _____

2) Using the numbers: 4 , 2 , 1

What is the largest number you can create?

2. _____

3) Using the numbers: 1 , 6 , 3

What number can you make that is smaller than 163?

3. _____

4) Using the numbers: 0 , 4 , 7

What number can you make that is smaller than 074?

4. _____

5) Using the numbers: 9 , 4 , 0

What number can you make that is larger than 904?

5. _____

6) Using the numbers: 2 , 1 , 4

What is the largest number you can make with a 4 in the hundreds place?

6. _____

7) Using the numbers: 1 , 4 , 9

What is the largest number you can create?

7. _____

8) Using the numbers: 5 , 9 , 6

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

8. _____

9) Using the numbers: 8 , 5 , 9

What is the smallest number you can create?

9. _____

10) Using the numbers: 8 , 3 , 5

What number can you make that is larger than 835?

10. _____

11) Using the numbers: 1 , 8 , 2

What is the largest number you can make with a 2 in the hundreds place?

11. _____

12) Using the numbers: 2 , 1 , 7

What is the smallest number you can make with a 7 in the tens place?

12. _____

13) Using the numbers: 3 , 5 , 0

What is the smallest number you can create?

13. _____

14) Using the numbers: 5 , 0 , 4

What number can you make that is smaller than 054?

14. _____

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

- Ex)** Using the numbers: 4 , 7 , 6
What is the largest number you can create?
- 1)** Using the numbers: 7 , 5 , 1
What number can you make that is larger than 715?
- 2)** Using the numbers: 4 , 2 , 1
What is the largest number you can create?
- 3)** Using the numbers: 1 , 6 , 3
What number can you make that is smaller than 163?
- 4)** Using the numbers: 0 , 4 , 7
What number can you make that is smaller than 074?
- 5)** Using the numbers: 9 , 4 , 0
What number can you make that is larger than 904?
- 6)** Using the numbers: 2 , 1 , 4
What is the largest number you can make with a 4 in the hundreds place?
- 7)** Using the numbers: 1 , 4 , 9
What is the largest number you can create?
- 8)** Using the numbers: 5 , 9 , 6
What is the smallest number you can make with a 6 in the tens place?
- 9)** Using the numbers: 8 , 5 , 9
What is the smallest number you can create?
- 10)** Using the numbers: 8 , 3 , 5
What number can you make that is larger than 835?
- 11)** Using the numbers: 1 , 8 , 2
What is the largest number you can make with a 2 in the hundreds place?
- 12)** Using the numbers: 2 , 1 , 7
What is the smallest number you can make with a 7 in the tens place?
- 13)** Using the numbers: 3 , 5 , 0
What is the smallest number you can create?
- 14)** Using the numbers: 5 , 0 , 4
What number can you make that is smaller than 054?

- Ex. 764
1. 751
2. 421
3. 136
4. 047
5. 940
6. 421
7. 941
8. 569
9. 589
10. 853
11. 281
12. 172
13. 035
14. 045