

**Solve each problem.****Answers****Ex)** Using the numbers: 9 , 4 , 2

What is the largest number you can create?

Ex. 942**1)** Using the numbers: 0 , 4 , 7

What is the smallest number you can create?

1. _____

2) Using the numbers: 7 , 3 , 6

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

2. _____

3) Using the numbers: 5 , 0 , 8

What number can you make that is smaller than 085?

3. _____

4) Using the numbers: 1 , 5 , 9

What number can you make that is larger than 915?

4. _____

5) Using the numbers: 6 , 8 , 3

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

5. _____

6) Using the numbers: 0 , 8 , 4

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

6. _____

7) Using the numbers: 7 , 1 , 3

What is the smallest number you can make with a 3 in the tens place?

7. _____

8) Using the numbers: 7 , 8 , 6

What number can you make that is smaller than 687?

8. _____

9) Using the numbers: 8 , 4 , 6

What number can you make that is larger than 846?

9. _____

10) Using the numbers: 2 , 9 , 5

What is the smallest number you can create?

10. _____

11) Using the numbers: 6 , 4 , 2

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

11. _____

12) Using the numbers: 6 , 3 , 7

What number can you make that is smaller than 376?

12. _____

13) Using the numbers: 8 , 7 , 5

What number can you make that is larger than 857?

13. _____

14) Using the numbers: 6 , 3 , 0

What is the largest number you can create?

14. _____

**Solve each problem.**

- Ex)** Using the numbers: 9 , 4 , 2
What is the largest number you can create?
- 1)** Using the numbers: 0 , 4 , 7
What is the smallest number you can create?
- 2)** Using the numbers: 7 , 3 , 6
What is the smallest number you can make with a 6 in the tens place?
- 3)** Using the numbers: 5 , 0 , 8
What number can you make that is smaller than 085?
- 4)** Using the numbers: 1 , 5 , 9
What number can you make that is larger than 915?
- 5)** Using the numbers: 6 , 8 , 3
What is the largest number you can make with a 3 in the hundreds place?
- 6)** Using the numbers: 0 , 8 , 4
What is the largest number you can make with a 4 in the hundreds place?
- 7)** Using the numbers: 7 , 1 , 3
What is the smallest number you can make with a 3 in the tens place?
- 8)** Using the numbers: 7 , 8 , 6
What number can you make that is smaller than 687?
- 9)** Using the numbers: 8 , 4 , 6
What number can you make that is larger than 846?
- 10)** Using the numbers: 2 , 9 , 5
What is the smallest number you can create?
- 11)** Using the numbers: 6 , 4 , 2
What is the largest number you can make with a 2 in the hundreds place?
- 12)** Using the numbers: 6 , 3 , 7
What number can you make that is smaller than 376?
- 13)** Using the numbers: 8 , 7 , 5
What number can you make that is larger than 857?
- 14)** Using the numbers: 6 , 3 , 0
What is the largest number you can create?

Answers

- Ex. 942
1. 047
2. 367
3. 058
4. 951
5. 386
6. 480
7. 137
8. 678
9. 864
10. 259
11. 264
12. 367
13. 875
14. 630