

**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. _____

**Solve each problem.**

- Ex)** Using the numbers: 0 , 8 , 4
What is the smallest number you can create?
- 1)** Using the numbers: 5 , 2 , 0
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