

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

Ex) Using the numbers: 6 , 4 , 5
What is the smallest number you can create?

Ex. 456

1) Using the numbers: 7 , 8 , 1
What is the largest number you can create?

1. _____

2) Using the numbers: 8 , 2 , 3
What is the largest number you can create?

2. _____

3) Using the numbers: 9 , 5 , 7
What number can you make that is smaller than 597?

3. _____

4) Using the numbers: 5 , 7 , 2
What is the smallest number you can make with a 2 in the tens place?

5. _____

5) Using the numbers: 7 , 5 , 6
What is the largest number you can create?

6. _____

6) Using the numbers: 4 , 3 , 6
What number can you make that is smaller than 364?

7. _____

7) Using the numbers: 4 , 1 , 3
What is the smallest number you can create?

8. _____

8) Using the numbers: 7 , 4 , 3
What number can you make that is smaller than 374?

9. _____

9) Using the numbers: 0 , 6 , 5
What number can you make that is larger than 605?

10. _____

10) Using the numbers: 6 , 4 , 1
What number can you make that is larger than 614?

11. _____

11) Using the numbers: 7 , 5 , 4
What is the largest number you can make with a 4 in the hundreds place?

12. _____

12) Using the numbers: 7 , 4 , 3
What is the smallest number you can create?

13. _____

13) Using the numbers: 4 , 3 , 9
What is the largest number you can make with a 9 in the hundreds place?

14. _____

14) Using the numbers: 6 , 7 , 8
What number can you make that is larger than 867?

**Solve each problem.**

- Ex)** Using the numbers: 6 , 4 , 5
What is the smallest number you can create?
- 1)** Using the numbers: 7 , 8 , 1
What is the largest number you can create?
- 2)** Using the numbers: 8 , 2 , 3
What is the largest number you can create?
- 3)** Using the numbers: 9 , 5 , 7
What number can you make that is smaller than 597?
- 4)** Using the numbers: 5 , 7 , 2
What is the smallest number you can make with a 2 in the tens place?
- 5)** Using the numbers: 7 , 5 , 6
What is the largest number you can create?
- 6)** Using the numbers: 4 , 3 , 6
What number can you make that is smaller than 364?
- 7)** Using the numbers: 4 , 1 , 3
What is the smallest number you can create?
- 8)** Using the numbers: 7 , 4 , 3
What number can you make that is smaller than 374?
- 9)** Using the numbers: 0 , 6 , 5
What number can you make that is larger than 605?
- 10)** Using the numbers: 6 , 4 , 1
What number can you make that is larger than 614?
- 11)** Using the numbers: 7 , 5 , 4
What is the largest number you can make with a 4 in the hundreds place?
- 12)** Using the numbers: 7 , 4 , 3
What is the smallest number you can create?
- 13)** Using the numbers: 4 , 3 , 9
What is the largest number you can make with a 9 in the hundreds place?
- 14)** Using the numbers: 6 , 7 , 8
What number can you make that is larger than 867?

Answers

- Ex. 456
1. 871
2. 832
3. 579
4. 527
5. 765
6. 346
7. 134
8. 347
9. 650
10. 641
11. 475
12. 347
13. 943
14. 876