Name:

Solve each problem.

Answers

Ex) Using the numbers: 1 , 5 , 0
What is the largest number you can make with a 0 in the hundreds place?

Ex. _____**051**_____

1) Using the numbers: 0 , 5 , 8
What is the smallest number you can make with a 8 in the tens place?

1. _____

2) Using the numbers: 3 , 1 , 2
What is the smallest number you can make with a 2 in the tens place?

2. _____

3. _____

3) Using the numbers: 2 , 6 , 1
What is the largest number you can create?

4. _____

4) Using the numbers: 6 , 1 , 8
What is the smallest number you can make with a 8 in the tens place?

5. _____

5) Using the numbers: 6 , 9 , 7
What number can you make that is larger than 967?

6. _____

7. _____

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

8. _____

7) Using the numbers: 4 , 2 , 3
What is the largest number you can create?

9. _____

8) Using the numbers: 1 , 5 , 2
What is the largest number you can create?

10. _____

9) Using the numbers: 3 , 0 , 6
What number can you make that is smaller than 063?

11. _____

12. _____

10) Using the numbers: 7 , 3 , 6
What number can you make that is larger than 736?

13. _____

11) Using the numbers: 2 , 6 , 4
What number can you make that is smaller than 264?

14. _____

12) Using the numbers: 1 , 7 , 6
What is the smallest number you can create?

13) Using the numbers: 9 , 7 , 5
What is the largest number you can make with a 5 in the hundreds place?

14) Using the numbers: 5 , 7 , 1
What is the largest number you can make with a 1 in the hundreds place?

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						

Name: **Answer Key**

Solve each problem.

Answers

Ex) Using the numbers: 1 , 5 , 0
What is the largest number you can make with a 0 in the hundreds place?

Ex. **051**

1) Using the numbers: 0 , 5 , 8
What is the smallest number you can make with a 8 in the tens place?

1. **085**

2) Using the numbers: 3 , 1 , 2
What is the smallest number you can make with a 2 in the tens place?

2. **123**

3) Using the numbers: 2 , 6 , 1
What is the largest number you can create?

3. **621**

4) Using the numbers: 6 , 1 , 8
What is the smallest number you can make with a 8 in the tens place?

4. **186**

5) Using the numbers: 6 , 9 , 7
What number can you make that is larger than 967?

5. **976**

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

6. **579**

7) Using the numbers: 4 , 2 , 3
What is the largest number you can create?

7. **432**

8) Using the numbers: 1 , 5 , 2
What is the largest number you can create?

8. **521**

9) Using the numbers: 3 , 0 , 6
What number can you make that is smaller than 063?

9. **036**

10) Using the numbers: 7 , 3 , 6
What number can you make that is larger than 736?

10. **763**

11) Using the numbers: 2 , 6 , 4
What number can you make that is smaller than 264?

11. **246**

12) Using the numbers: 1 , 7 , 6
What is the smallest number you can create?

12. **167**

13) Using the numbers: 9 , 7 , 5
What is the largest number you can make with a 5 in the hundreds place?

13. **597**

14) Using the numbers: 5 , 7 , 1
What is the largest number you can make with a 1 in the hundreds place?

14. **175**

1-10	93	86	79	71	64	57	50	43	36	29
11-14	21	14	7	0						