Using Numbers with Place Values

Name:

Solve each problem.

Ex) Using the numbers: 6 , 5 , 1
What number can you make that is larger than 615?

Ex. _____**651**_____

1) Using the numbers: 3 , 9 , 1
What is the largest number you can make with a 1 in the hundreds place?

1. _____

2. _____

2) Using the numbers: 4 , 2 , 7
What number can you make that is larger than 724?

3. _____

3) Using the numbers: 2 , 0 , 1
What is the smallest number you can create?

4. _____

4) Using the numbers: 8 , 0 , 6
What number can you make that is larger than 806?

5. _____

6. _____

5) Using the numbers: 0 , 5 , 9
What is the smallest number you can create?

7. _____

6) Using the numbers: 3 , 8 , 7
What is the smallest number you can create?

8. _____

7) Using the numbers: 1 , 0 , 3
What is the largest number you can create?

9. _____

10. _____

8) Using the numbers: 8 , 2 , 7
What is the smallest number you can make with a 7 in the tens place?

11. _____

9) Using the numbers: 1 , 7 , 5
What number can you make that is smaller than 175?

12. _____

10) Using the numbers: 1 , 7 , 4
What is the smallest number you can make with a 4 in the tens place?

13. _____

14. _____

11) Using the numbers: 9 , 0 , 5
What number can you make that is smaller than 095?

12) Using the numbers: 4 , 7 , 8
What is the largest number you can create?

13) Using the numbers: 6 , 0 , 7
What is the largest number you can make with a 7 in the hundreds place?

14) Using the numbers: 4 , 7 , 3
What is the largest number you can make with a 3 in the hundreds place?

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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: 6 , 5 , 1
What number can you make that is larger than 615?

Ex. **651**

1) Using the numbers: 3 , 9 , 1
What is the largest number you can make with a 1 in the hundreds place?

1. **193**

2) Using the numbers: 4 , 2 , 7
What number can you make that is larger than 724?

2. **742**

3) Using the numbers: 2 , 0 , 1
What is the smallest number you can create?

3. **012**

4) Using the numbers: 8 , 0 , 6
What number can you make that is larger than 806?

4. **860**

5) Using the numbers: 0 , 5 , 9
What is the smallest number you can create?

5. **059**

6) Using the numbers: 3 , 8 , 7
What is the smallest number you can create?

6. **378**

7) Using the numbers: 1 , 0 , 3
What is the largest number you can create?

7. **310**

8) Using the numbers: 8 , 2 , 7
What is the smallest number you can make with a 7 in the tens place?

8. **278**

9) Using the numbers: 1 , 7 , 5
What number can you make that is smaller than 175?

9. **157**

10) Using the numbers: 1 , 7 , 4
What is the smallest number you can make with a 4 in the tens place?

10. **147**

11) Using the numbers: 9 , 0 , 5
What number can you make that is smaller than 095?

11. **059**

12) Using the numbers: 4 , 7 , 8
What is the largest number you can create?

12. **874**

13) Using the numbers: 6 , 0 , 7
What is the largest number you can make with a 7 in the hundreds place?

13. **760**

14) Using the numbers: 4 , 7 , 3
What is the largest number you can make with a 3 in the hundreds place?

14. **374**

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