Using Numbers with Place Values

Name:

Solve each problem.

Ex) Using the numbers: 7 , 8 , 9

What number can you make that is smaller than 798?

Ex. **789**

1) Using the numbers: 5 , 2 , 7

What is the largest number you can create?

1. _____

2) Using the numbers: 6 , 9 , 2

What is the smallest number you can create?

2. _____

3. _____

3) Using the numbers: 4 , 7 , 8

What number can you make that is larger than 847?

4. _____

4) Using the numbers: 0 , 1 , 8

What is the largest number you can create?

5. _____

6. _____

5) Using the numbers: 9 , 7 , 1

What number can you make that is smaller than 197?

7. _____

6) Using the numbers: 5 , 0 , 6

What number can you make that is larger than 605?

8. _____

7) Using the numbers: 2 , 6 , 3

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

9. _____

10. _____

8) Using the numbers: 9 , 8 , 5

What is the smallest number you can create?

11. _____

9) Using the numbers: 3 , 0 , 8

What number can you make that is larger than 803?

12. _____

10) Using the numbers: 7 , 3 , 8

What is the largest number you can make with a 8 in the hundreds place?

13. _____

14. _____

11) Using the numbers: 8 , 7 , 2

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

12) Using the numbers: 8 , 6 , 1

What is the smallest number you can make with a 1 in the tens place?

13) Using the numbers: 7 , 5 , 1

What is the smallest number you can create?

14) Using the numbers: 9 , 2 , 1

What is the largest number you can create?

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

Using Numbers with Place Values

Name: **Answer Key**

Solve each problem.

Ex) Using the numbers: 7 , 8 , 9

What number can you make that is smaller than 798?

Ex. **789**

1) Using the numbers: 5 , 2 , 7

What is the largest number you can create?

1. **752**

2) Using the numbers: 6 , 9 , 2

What is the smallest number you can create?

2. **269**

3) Using the numbers: 4 , 7 , 8

What number can you make that is larger than 847?

3. **874**

4) Using the numbers: 0 , 1 , 8

What is the largest number you can create?

4. **810**

5) Using the numbers: 9 , 7 , 1

What number can you make that is smaller than 197?

5. **179**

6) Using the numbers: 5 , 0 , 6

What number can you make that is larger than 605?

6. **650**

7) Using the numbers: 2 , 6 , 3

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

7. **236**

8) Using the numbers: 9 , 8 , 5

What is the smallest number you can create?

8. **589**

9) Using the numbers: 3 , 0 , 8

What number can you make that is larger than 803?

9. **830**

10) Using the numbers: 7 , 3 , 8

What is the largest number you can make with a 8 in the hundreds place?

10. **873**

11) Using the numbers: 8 , 7 , 2

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

11. **287**

12) Using the numbers: 8 , 6 , 1

What is the smallest number you can make with a 1 in the tens place?

12. **618**

13) Using the numbers: 7 , 5 , 1

What is the smallest number you can create?

13. **157**

14) Using the numbers: 9 , 2 , 1

What is the largest number you can create?

14. **921**

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