Using Numbers with Place Values

Name: _____

Solve each problem.

Ex) Using the numbers: 0 , 2 , 5

What is the largest number you can create?

Ex. _____ **520** _____

1) Using the numbers: 9 , 5 , 0

What is the largest number you can make with a 0 in the hundreds place?

1. _____

2) Using the numbers: 0 , 8 , 2

What number can you make that is larger than 802?

2. _____

3) Using the numbers: 8 , 3 , 9

What is the largest number you can create?

3. _____

4. _____

4) Using the numbers: 9 , 4 , 6

What is the largest number you can make with a 6 in the hundreds place?

5. _____

5) Using the numbers: 9 , 7 , 0

What is the smallest number you can make with a 0 in the tens place?

6. _____

7. _____

6) Using the numbers: 2 , 4 , 9

What is the largest number you can create?

8. _____

7) Using the numbers: 1 , 8 , 7

What number can you make that is smaller than 187?

9. _____

8) Using the numbers: 5 , 8 , 3

What is the smallest number you can create?

10. _____

11. _____

9) Using the numbers: 3 , 8 , 9

What is the smallest number you can create?

12. _____

10) Using the numbers: 7 , 3 , 9

What is the smallest number you can create?

13. _____

14. _____

11) Using the numbers: 8 , 7 , 0

What number can you make that is larger than 807?

12) Using the numbers: 5 , 0 , 2

What number can you make that is smaller than 052?

13) Using the numbers: 5 , 3 , 6

What is the smallest number you can make with a 6 in the tens place?

14) Using the numbers: 9 , 3 , 4

What is the smallest number you can make with a 4 in the tens 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: 0 , 2 , 5

What is the largest number you can create?   Ex. ___**520**___

1) Using the numbers: 9 , 5 , 0   1. ___**095**___

What is the largest number you can make with a 0 in the hundreds place?

2. ___**820**___

2) Using the numbers: 0 , 8 , 2

What number can you make that is larger than 802?   3. ___**983**___

3) Using the numbers: 8 , 3 , 9

What is the largest number you can create?   4. ___**694**___

4) Using the numbers: 9 , 4 , 6   5. ___**709**___

What is the largest number you can make with a 6 in the hundreds place?

6. ___**942**___

5) Using the numbers: 9 , 7 , 0

What is the smallest number you can make with a 0 in the tens place?   7. ___**178**___

6) Using the numbers: 2 , 4 , 9   8. ___**358**___

What is the largest number you can create?

7) Using the numbers: 1 , 8 , 7   9. ___**389**___

What number can you make that is smaller than 187?

10. ___**379**___

8) Using the numbers: 5 , 8 , 3

What is the smallest number you can create?   11. ___**870**___

9) Using the numbers: 3 , 8 , 9   12. ___**025**___

What is the smallest number you can create?

10) Using the numbers: 7 , 3 , 9   13. ___**365**___

What is the smallest number you can create?

14. ___**349**___

11) Using the numbers: 8 , 7 , 0

What number can you make that is larger than 807?

12) Using the numbers: 5 , 0 , 2

What number can you make that is smaller than 052?

13) Using the numbers: 5 , 3 , 6

What is the smallest number you can make with a 6 in the tens place?

14) Using the numbers: 9 , 3 , 4

What is the smallest number you can make with a 4 in the tens place?

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