



Using Numbers with Place Values

Name: _____

Solve each problem.

Ex) Using the numbers: 1 , 2 , 4

What is the smallest number you can create?

1) Using the numbers: 4 , 8 , 0

What number can you make that is smaller than 084?

2) Using the numbers: 2 , 7 , 5

What is the largest number you can make with a 5 in the hundreds place?

3) Using the numbers: 6 , 8 , 5

What is the largest number you can make with a 5 in the hundreds place?

4) Using the numbers: 4 , 1 , 3

What is the smallest number you can create?

5) Using the numbers: 4 , 6 , 1

What is the smallest number you can create?

6) Using the numbers: 2 , 0 , 4

What number can you make that is larger than 402?

7) Using the numbers: 7 , 4 , 9

What is the smallest number you can make with a 9 in the tens place?

8) Using the numbers: 0 , 5 , 3

What number can you make that is smaller than 053?

9) Using the numbers: 5 , 4 , 6

What is the largest number you can create?

10) Using the numbers: 8 , 4 , 2

What is the smallest number you can make with a 2 in the tens place?

11) Using the numbers: 7 , 1 , 9

What is the largest number you can create?

12) Using the numbers: 2 , 4 , 7

What number can you make that is smaller than 274?

13) Using the numbers: 7 , 3 , 2

What number can you make that is larger than 723?

14) Using the numbers: 8 , 5 , 1

What is the largest number you can make with a 1 in the hundreds place?

Answers

124

Ex. _____

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____



Using Numbers with Place Values

Name: **Answer Key**

Solve each problem.

Ex) Using the numbers: 1 , 2 , 4

What is the smallest number you can create?

1) Using the numbers: 4 , 8 , 0

What number can you make that is smaller than 084?

2) Using the numbers: 2 , 7 , 5

What is the largest number you can make with a 5 in the hundreds place?

3) Using the numbers: 6 , 8 , 5

What is the largest number you can make with a 5 in the hundreds place?

4) Using the numbers: 4 , 1 , 3

What is the smallest number you can create?

5) Using the numbers: 4 , 6 , 1

What is the smallest number you can create?

6) Using the numbers: 2 , 0 , 4

What number can you make that is larger than 402?

7) Using the numbers: 7 , 4 , 9

What is the smallest number you can make with a 9 in the tens place?

8) Using the numbers: 0 , 5 , 3

What number can you make that is smaller than 053?

9) Using the numbers: 5 , 4 , 6

What is the largest number you can create?

10) Using the numbers: 8 , 4 , 2

What is the smallest number you can make with a 2 in the tens place?

11) Using the numbers: 7 , 1 , 9

What is the largest number you can create?

12) Using the numbers: 2 , 4 , 7

What number can you make that is smaller than 274?

13) Using the numbers: 7 , 3 , 2

What number can you make that is larger than 723?

14) Using the numbers: 8 , 5 , 1

What is the largest number you can make with a 1 in the hundreds place?

Answers

Ex. **124**

1. **048**

2. **572**

3. **586**

4. **134**

5. **146**

6. **420**

7. **497**

8. **035**

9. **654**

10. **428**

11. **971**

12. **247**

13. **732**

14. **185**