

**Solve each problem.****Answers**

- 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?

- Ex. **124**
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____

**Solve each problem.****Answers**

| | |
|---|----------------|
| Ex) Using the numbers: 1 , 2 , 4 What is the smallest number you can create? | Ex. <u>124</u> |
| 1) Using the numbers: 4 , 8 , 0 What number can you make that is smaller than 084? | 1. <u>048</u> |
| 2) Using the numbers: 2 , 7 , 5 What is the largest number you can make with a 5 in the hundreds place? | 2. <u>572</u> |
| 3) Using the numbers: 6 , 8 , 5 What is the largest number you can make with a 5 in the hundreds place? | 3. <u>586</u> |
| 4) Using the numbers: 4 , 1 , 3 What is the smallest number you can create? | 4. <u>134</u> |
| 5) Using the numbers: 4 , 6 , 1 What is the smallest number you can create? | 5. <u>146</u> |
| 6) Using the numbers: 2 , 0 , 4 What number can you make that is larger than 402? | 6. <u>420</u> |
| 7) Using the numbers: 7 , 4 , 9 What is the smallest number you can make with a 9 in the tens place? | 7. <u>497</u> |
| 8) Using the numbers: 0 , 5 , 3 What number can you make that is smaller than 053? | 8. <u>035</u> |
| 9) Using the numbers: 5 , 4 , 6 What is the largest number you can create? | 9. <u>654</u> |
| 10) Using the numbers: 8 , 4 , 2 What is the smallest number you can make with a 2 in the tens place? | 10. <u>428</u> |
| 11) Using the numbers: 7 , 1 , 9 What is the largest number you can create? | 11. <u>971</u> |
| 12) Using the numbers: 2 , 4 , 7 What number can you make that is smaller than 274? | 12. <u>247</u> |
| 13) Using the numbers: 7 , 3 , 2 What number can you make that is larger than 723? | 13. <u>732</u> |
| 14) Using the numbers: 8 , 5 , 1 What is the largest number you can make with a 1 in the hundreds place? | 14. <u>185</u> |