Name:

Solve each problem.

Answers

Ex) Using the numbers: 4 , 5 , 8
What number can you make that is smaller than 485?

Ex. _____**458**_____

1) Using the numbers: 6 , 3 , 0
What is the smallest number you can make with a 0 in the tens place?

1. _____

2) Using the numbers: 6 , 1 , 0
What number can you make that is smaller than 061?

2. _____

3) Using the numbers: 0 , 2 , 9
What is the smallest number you can create?

3. _____

4) Using the numbers: 4 , 9 , 2
What number can you make that is larger than 924?

4. _____

5) Using the numbers: 2 , 6 , 5
What is the largest number you can create?

5. _____

6. _____

6) Using the numbers: 3 , 6 , 5
What is the largest number you can make with a 5 in the hundreds place?

7. _____

7) Using the numbers: 9 , 8 , 3
What is the largest number you can create?

8. _____

9. _____

8) Using the numbers: 9 , 5 , 7
What is the smallest number you can create?

10. _____

9) Using the numbers: 6 , 2 , 8
What is the largest number you can make with a 8 in the hundreds place?

11. _____

10) Using the numbers: 8 , 4 , 9
What is the smallest number you can make with a 9 in the tens place?

12. _____

13. _____

11) Using the numbers: 4 , 3 , 8
What is the smallest number you can make with a 8 in the tens place?

14. _____

12) Using the numbers: 8 , 0 , 1
What number can you make that is larger than 801?

13) Using the numbers: 5 , 7 , 1
What is the largest number you can create?

14) Using the numbers: 8 , 2 , 5
What is the smallest number you can create?

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: 4 , 5 , 8
What number can you make that is smaller than 485?

Ex. ___**458**___

1) Using the numbers: 6 , 3 , 0
What is the smallest number you can make with a 0 in the tens place?

1. ___**306**___

2) Using the numbers: 6 , 1 , 0
What number can you make that is smaller than 061?

2. ___**016**___

3) Using the numbers: 0 , 2 , 9
What is the smallest number you can create?

3. ___**029**___

4) Using the numbers: 4 , 9 , 2
What number can you make that is larger than 924?

4. ___**942**___

5) Using the numbers: 2 , 6 , 5
What is the largest number you can create?

5. ___**652**___

6) Using the numbers: 3 , 6 , 5
What is the largest number you can make with a 5 in the hundreds place?

6. ___**563**___

7) Using the numbers: 9 , 8 , 3
What is the largest number you can create?

7. ___**983**___

8) Using the numbers: 9 , 5 , 7
What is the smallest number you can create?

8. ___**579**___

9) Using the numbers: 6 , 2 , 8
What is the largest number you can make with a 8 in the hundreds place?

9. ___**862**___

10) Using the numbers: 8 , 4 , 9
What is the smallest number you can make with a 9 in the tens place?

10. ___**498**___

11) Using the numbers: 4 , 3 , 8
What is the smallest number you can make with a 8 in the tens place?

11. ___**384**___

12) Using the numbers: 8 , 0 , 1
What number can you make that is larger than 801?

12. ___**810**___

13) Using the numbers: 5 , 7 , 1
What is the largest number you can create?

13. ___**751**___

14) Using the numbers: 8 , 2 , 5
What is the smallest number you can create?

14. ___**258**___

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

Using Numbers with Place Values

Name:

Solve each problem.

Ex) Using the numbers: 2 , 7 , 1

What number can you make that is smaller than 172?

Ex. _____ **127** _____

1) Using the numbers: 4 , 3 , 2

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

1. _____

2) Using the numbers: 9 , 3 , 1

What is the smallest number you can create?

2. _____

3. _____

3) Using the numbers: 3 , 4 , 2

What number can you make that is larger than 423?

4. _____

4) Using the numbers: 8 , 3 , 4

What is the smallest number you can create?

5. _____

5) Using the numbers: 6 , 8 , 2

What is the smallest number you can create?

6. _____

7. _____

6) Using the numbers: 2 , 6 , 5

What is the largest number you can create?

8. _____

7) Using the numbers: 3 , 8 , 5

What is the largest number you can create?

9. _____

8) Using the numbers: 9 , 7 , 8

What is the smallest number you can make with a 8 in the tens place?

10. _____

11. _____

9) Using the numbers: 9 , 3 , 1

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

12. _____

10) Using the numbers: 9 , 3 , 5

What number can you make that is larger than 935?

13. _____

11) Using the numbers: 5 , 3 , 2

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

14. _____

12) Using the numbers: 5 , 8 , 3

What is the largest number you can create?

13) Using the numbers: 0 , 5 , 9

What is the largest number you can make with a 9 in the hundreds place?

14) Using the numbers: 5 , 3 , 8

What number can you make that is larger than 835?

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

Name:

Solve each problem.

Answers

Ex) Using the numbers: 2 , 7 , 1
What number can you make that is smaller than 172?

Ex. **127**

1) Using the numbers: 4 , 3 , 2
What is the smallest number you can make with a 2 in the tens place?

1. **324**

2) Using the numbers: 9 , 3 , 1
What is the smallest number you can create?

2. **139**

3) Using the numbers: 3 , 4 , 2
What number can you make that is larger than 423?

3. **432**

4) Using the numbers: 8 , 3 , 4
What is the smallest number you can create?

4. **348**

5) Using the numbers: 6 , 8 , 2
What is the smallest number you can create?

5. **268**

6) Using the numbers: 2 , 6 , 5
What is the largest number you can create?

6. **652**

7) Using the numbers: 3 , 8 , 5
What is the largest number you can create?

7. **853**

8) Using the numbers: 9 , 7 , 8
What is the smallest number you can make with a 8 in the tens place?

8. **789**

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

9. **193**

10) Using the numbers: 9 , 3 , 5
What number can you make that is larger than 935?

10. **953**

11) Using the numbers: 5 , 3 , 2
What is the smallest number you can make with a 2 in the tens place?

11. **325**

12) Using the numbers: 5 , 8 , 3
What is the largest number you can create?

12. **853**

13) Using the numbers: 0 , 5 , 9
What is the largest number you can make with a 9 in the hundreds place?

13. **950**

14) Using the numbers: 5 , 3 , 8
What number can you make that is larger than 835?

14. **853**

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

Name:

Solve each problem.

Ex) Using the numbers: 2 , 0 , 8

What number can you make that is smaller than 082?

Ex. _____ **028** _____

1) Using the numbers: 7 , 6 , 8

What is the largest number you can create?

1. _____

2) Using the numbers: 8 , 3 , 7

What is the largest number you can make with a 7 in the hundreds place?

2. _____

3. _____

3) Using the numbers: 3 , 0 , 6

What number can you make that is larger than 603?

4. _____

4) Using the numbers: 6 , 2 , 0

What number can you make that is smaller than 062?

5. _____

5) Using the numbers: 4 , 6 , 9

What is the largest number you can create?

6. _____

7. _____

6) Using the numbers: 8 , 1 , 0

What number can you make that is smaller than 081?

8. _____

7) Using the numbers: 1 , 6 , 4

What is the largest number you can create?

9. _____

8) Using the numbers: 0 , 4 , 9

What is the smallest number you can create?

10. _____

11. _____

9) Using the numbers: 1 , 4 , 3

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

12. _____

10) Using the numbers: 7 , 6 , 4

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

13. _____

11) Using the numbers: 0 , 7 , 1

What number can you make that is larger than 701?

14. _____

12) Using the numbers: 5 , 1 , 3

What is the largest number you can make with a 3 in the hundreds place?

13) Using the numbers: 1 , 4 , 6

What is the smallest number you can create?

14) Using the numbers: 8 , 9 , 1

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

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

Name:

Solve each problem.

Answers

Ex) Using the numbers: 2 , 0 , 8
What number can you make that is smaller than 082?

Ex. **028**

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

1. **876**

2) Using the numbers: 8 , 3 , 7
What is the largest number you can make with a 7 in the hundreds place?

2. **783**

3) Using the numbers: 3 , 0 , 6
What number can you make that is larger than 603?

3. **630**

4) Using the numbers: 6 , 2 , 0
What number can you make that is smaller than 062?

4. **026**

5) Using the numbers: 4 , 6 , 9
What is the largest number you can create?

5. **964**

6) Using the numbers: 8 , 1 , 0
What number can you make that is smaller than 081?

6. **018**

7) Using the numbers: 1 , 6 , 4
What is the largest number you can create?

7. **641**

8) Using the numbers: 0 , 4 , 9
What is the smallest number you can create?

8. **049**

9) Using the numbers: 1 , 4 , 3
What is the smallest number you can make with a 3 in the tens place?

9. **134**

10) Using the numbers: 7 , 6 , 4
What is the smallest number you can make with a 4 in the tens place?

10. **647**

11) Using the numbers: 0 , 7 , 1
What number can you make that is larger than 701?

11. **710**

12) Using the numbers: 5 , 1 , 3
What is the largest number you can make with a 3 in the hundreds place?

12. **351**

13) Using the numbers: 1 , 4 , 6
What is the smallest number you can create?

13. **146**

14) Using the numbers: 8 , 9 , 1
What is the smallest number you can make with a 1 in the tens place?

14. **819**

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

Name:

Solve each problem.

Ex) Using the numbers: 5 , 4 , 1

What number can you make that is larger than 514?

Ex. **541**

1) Using the numbers: 9 , 6 , 3

What is the smallest number you can create?

1. _____

2) Using the numbers: 5 , 2 , 1

What number can you make that is smaller than 152?

2. _____

3. _____

3) Using the numbers: 4 , 7 , 1

What is the smallest number you can create?

4. _____

4) Using the numbers: 8 , 4 , 5

What number can you make that is smaller than 485?

5. _____

6. _____

5) Using the numbers: 1 , 2 , 0

What is the smallest number you can create?

7. _____

6) Using the numbers: 2 , 9 , 4

What is the largest number you can make with a 4 in the hundreds place?

8. _____

7) Using the numbers: 2 , 0 , 6

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

9. _____

8) Using the numbers: 9 , 6 , 7

What number can you make that is larger than 967?

10. _____

11. _____

9) Using the numbers: 5 , 3 , 0

What is the largest number you can create?

12. _____

10) Using the numbers: 7 , 3 , 9

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

13. _____

11) Using the numbers: 1 , 3 , 2

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

14. _____

12) Using the numbers: 7 , 0 , 9

What number can you make that is larger than 907?

13) Using the numbers: 4 , 9 , 5

What is the smallest number you can make with a 5 in the tens place?

14) Using the numbers: 0 , 5 , 6

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

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

Name:

Solve each problem.

Answers

Ex) Using the numbers: 5 , 4 , 1
What number can you make that is larger than 514?

Ex. __**541**__

1) Using the numbers: 9 , 6 , 3
What is the smallest number you can create?

1. __**369**__

2) Using the numbers: 5 , 2 , 1
What number can you make that is smaller than 152?

2. __**125**__

3) Using the numbers: 4 , 7 , 1
What is the smallest number you can create?

3. __**147**__

4) Using the numbers: 8 , 4 , 5
What number can you make that is smaller than 485?

4. __**458**__

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

5. __**012**__

6) Using the numbers: 2 , 9 , 4
What is the largest number you can make with a 4 in the hundreds place?

6. __**492**__

7) Using the numbers: 2 , 0 , 6
What is the largest number you can make with a 6 in the hundreds place?

7. __**620**__

8) Using the numbers: 9 , 6 , 7
What number can you make that is larger than 967?

8. __**976**__

9) Using the numbers: 5 , 3 , 0
What is the largest number you can create?

9. __**530**__

10) Using the numbers: 7 , 3 , 9
What is the smallest number you can make with a 9 in the tens place?

10. __**397**__

11) Using the numbers: 1 , 3 , 2
What is the smallest number you can make with a 2 in the tens place?

11. __**123**__

12) Using the numbers: 7 , 0 , 9
What number can you make that is larger than 907?

12. __**970**__

13) Using the numbers: 4 , 9 , 5
What is the smallest number you can make with a 5 in the tens place?

13. __**459**__

14) Using the numbers: 0 , 5 , 6
What is the largest number you can make with a 6 in the hundreds place?

14. __**650**__

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

Name:

Solve each problem.

Ex) Using the numbers: 6 , 1 , 0

What number can you make that is larger than 601?

Ex. _____**610**_____

1) Using the numbers: 5 , 1 , 8

What is the largest number you can create?

1. _____

2) Using the numbers: 4 , 7 , 8

What is the smallest number you can create?

2. _____

3. _____

3) Using the numbers: 1 , 8 , 6

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

4. _____

4) Using the numbers: 2 , 5 , 8

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

5. _____

5) Using the numbers: 9 , 5 , 3

What is the largest number you can make with a 3 in the hundreds place?

6. _____

7. _____

6) Using the numbers: 5 , 8 , 6

What is the smallest number you can create?

8. _____

7) Using the numbers: 7 , 5 , 9

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

9. _____

8) Using the numbers: 9 , 0 , 6

What is the smallest number you can create?

10. _____

11. _____

9) Using the numbers: 2 , 3 , 4

What number can you make that is larger than 423?

12. _____

10) Using the numbers: 8 , 0 , 7

What is the smallest number you can make with a 7 in the tens place?

13. _____

11) Using the numbers: 8 , 5 , 0

What number can you make that is smaller than 085?

14. _____

12) Using the numbers: 8 , 3 , 9

What is the largest number you can create?

13) Using the numbers: 6 , 2 , 5

What is the largest number you can create?

14) Using the numbers: 6 , 8 , 2

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

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

Name:

Solve each problem.

Answers

Ex) Using the numbers: 6 , 1 , 0

What number can you make that is larger than 601?

Ex. ___**610**___

1) Using the numbers: 5 , 1 , 8

What is the largest number you can create?

1. ___**851**___

2) Using the numbers: 4 , 7 , 8

What is the smallest number you can create?

2. ___**478**___

3) Using the numbers: 1 , 8 , 6

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

3. ___**168**___

4) Using the numbers: 2 , 5 , 8

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

4. ___**852**___

5) Using the numbers: 9 , 5 , 3

What is the largest number you can make with a 3 in the hundreds place?

5. ___**395**___

6) Using the numbers: 5 , 8 , 6

What is the smallest number you can create?

6. ___**568**___

7) Using the numbers: 7 , 5 , 9

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

7. ___**597**___

8) Using the numbers: 9 , 0 , 6

What is the smallest number you can create?

8. ___**069**___

9) Using the numbers: 2 , 3 , 4

What number can you make that is larger than 423?

9. ___**432**___

10) Using the numbers: 8 , 0 , 7

What is the smallest number you can make with a 7 in the tens place?

10. ___**078**___

11) Using the numbers: 8 , 5 , 0

What number can you make that is smaller than 085?

11. ___**058**___

12) Using the numbers: 8 , 3 , 9

What is the largest number you can create?

12. ___**983**___

13) Using the numbers: 6 , 2 , 5

What is the largest number you can create?

13. ___**652**___

14) Using the numbers: 6 , 8 , 2

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

14. ___**286**___

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

Name:

Solve each problem.

Ex) Using the numbers: 7 , 4 , 3

What is the largest number you can make with a 3 in the hundreds place?

Ex. ___**374**___

1) Using the numbers: 4 , 5 , 0

What is the largest number you can create?

1. _____

2) Using the numbers: 7 , 2 , 3

What number can you make that is larger than 723?

2. _____

3. _____

3) Using the numbers: 2 , 0 , 6

What is the smallest number you can create?

4. _____

4) Using the numbers: 1 , 7 , 0

What is the largest number you can create?

5. _____

5) Using the numbers: 0 , 2 , 4

What is the smallest number you can create?

6. _____

7. _____

6) Using the numbers: 9 , 2 , 6

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

8. _____

7) Using the numbers: 9 , 3 , 7

What number can you make that is larger than 937?

9. _____

8) Using the numbers: 8 , 4 , 6

What number can you make that is larger than 846?

10. _____

11. _____

9) Using the numbers: 2 , 8 , 4

What is the smallest number you can create?

12. _____

10) Using the numbers: 5 , 1 , 9

What number can you make that is smaller than 195?

13. _____

11) Using the numbers: 0 , 1 , 2

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

14. _____

12) Using the numbers: 3 , 9 , 2

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

13) Using the numbers: 0 , 3 , 1

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

14) Using the numbers: 0 , 1 , 9

What is the smallest number you can make with a 9 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: 7 , 4 , 3
What is the largest number you can make with a 3 in the hundreds place?

Ex. **374**

1) Using the numbers: 4 , 5 , 0
What is the largest number you can create?

1. **540**

2) Using the numbers: 7 , 2 , 3
What number can you make that is larger than 723?

2. **732**

3) Using the numbers: 2 , 0 , 6
What is the smallest number you can create?

3. **026**

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

4. **710**

5) Using the numbers: 0 , 2 , 4
What is the smallest number you can create?

5. **024**

6) Using the numbers: 9 , 2 , 6
What is the smallest number you can make with a 6 in the tens place?

6. **269**

7) Using the numbers: 9 , 3 , 7
What number can you make that is larger than 937?

7. **973**

8) Using the numbers: 8 , 4 , 6
What number can you make that is larger than 846?

8. **864**

9) Using the numbers: 2 , 8 , 4
What is the smallest number you can create?

9. **248**

10) Using the numbers: 5 , 1 , 9
What number can you make that is smaller than 195?

10. **159**

11) Using the numbers: 0 , 1 , 2
What is the largest number you can make with a 2 in the hundreds place?

11. **210**

12) Using the numbers: 3 , 9 , 2
What is the largest number you can make with a 2 in the hundreds place?

12. **293**

13) Using the numbers: 0 , 3 , 1
What is the smallest number you can make with a 1 in the tens place?

13. **013**

14) Using the numbers: 0 , 1 , 9
What is the smallest number you can make with a 9 in the tens place?

14. **091**

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

Name:

Solve each problem.

Ex) Using the numbers: 1 , 5 , 0

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

Ex. _____ **051** _____

1) Using the numbers: 0 , 5 , 8

What is the smallest number you can make with a 8 in the tens place?

1. _____

2) Using the numbers: 3 , 1 , 2

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

2. _____

3. _____

3) Using the numbers: 2 , 6 , 1

What is the largest number you can create?

4. _____

4) Using the numbers: 6 , 1 , 8

What is the smallest number you can make with a 8 in the tens place?

5. _____

5) Using the numbers: 6 , 9 , 7

What number can you make that is larger than 967?

6. _____

7. _____

6) Using the numbers: 7 , 9 , 5

What number can you make that is smaller than 597?

8. _____

7) Using the numbers: 4 , 2 , 3

What is the largest number you can create?

9. _____

8) Using the numbers: 1 , 5 , 2

What is the largest number you can create?

10. _____

9) Using the numbers: 3 , 0 , 6

What number can you make that is smaller than 063?

11. _____

12. _____

10) Using the numbers: 7 , 3 , 6

What number can you make that is larger than 736?

13. _____

11) Using the numbers: 2 , 6 , 4

What number can you make that is smaller than 264?

14. _____

12) Using the numbers: 1 , 7 , 6

What is the smallest number you can create?

13) Using the numbers: 9 , 7 , 5

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

14) Using the numbers: 5 , 7 , 1

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

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

Solve each problem.

Answers

Ex) Using the numbers: 1 , 5 , 0

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

Ex. _____ **051**

1) Using the numbers: 0 , 5 , 8

What is the smallest number you can make with a 8 in the tens place?

1. _____ **085**

2) Using the numbers: 3 , 1 , 2

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

2. _____ **123**

3) Using the numbers: 2 , 6 , 1

What is the largest number you can create?

3. _____ **621**

4) Using the numbers: 6 , 1 , 8

What is the smallest number you can make with a 8 in the tens place?

4. _____ **186**

5) Using the numbers: 6 , 9 , 7

What number can you make that is larger than 967?

5. _____ **976**

6) Using the numbers: 7 , 9 , 5

What number can you make that is smaller than 597?

6. _____ **579**

7) Using the numbers: 4 , 2 , 3

What is the largest number you can create?

7. _____ **432**

8) Using the numbers: 1 , 5 , 2

What is the largest number you can create?

8. _____ **521**

9) Using the numbers: 3 , 0 , 6

What number can you make that is smaller than 063?

9. _____ **036**

10) Using the numbers: 7 , 3 , 6

What number can you make that is larger than 736?

10. _____ **763**

11) Using the numbers: 2 , 6 , 4

What number can you make that is smaller than 264?

11. _____ **246**

12) Using the numbers: 1 , 7 , 6

What is the smallest number you can create?

12. _____ **167**

13) Using the numbers: 9 , 7 , 5

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

13. _____ **597**

14) Using the numbers: 5 , 7 , 1

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

14. _____ **175**

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

Name:

Solve each problem.

Ex) Using the numbers: 0 , 6 , 3

What number can you make that is larger than 603?

1) Using the numbers: 2 , 8 , 4

What is the largest number you can make with a 4 in the hundreds place?

2) Using the numbers: 1 , 4 , 2

What is the smallest number you can create?

3) Using the numbers: 5 , 8 , 1

What number can you make that is smaller than 185?

4) Using the numbers: 3 , 4 , 6

What is the largest number you can create?

5) Using the numbers: 3 , 9 , 6

What is the largest number you can create?

6) Using the numbers: 4 , 8 , 6

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

7) Using the numbers: 7 , 1 , 6

What number can you make that is smaller than 176?

8) Using the numbers: 5 , 3 , 9

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

9) Using the numbers: 8 , 7 , 2

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

10) Using the numbers: 4 , 2 , 3

What is the largest number you can make with a 3 in the hundreds place?

11) Using the numbers: 0 , 6 , 9

What is the largest number you can create?

12) Using the numbers: 4 , 6 , 1

What is the smallest number you can create?

13) Using the numbers: 8 , 1 , 4

What number can you make that is larger than 814?

14) Using the numbers: 2 , 0 , 4

What number can you make that is larger than 402?

Answers

Ex. **630**

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

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

Name:

Solve each problem.

Answers

Ex) Using the numbers: 0 , 6 , 3

What number can you make that is larger than 603?

Ex. _____ **630**

1) Using the numbers: 2 , 8 , 4

What is the largest number you can make with a 4 in the hundreds place?

1. _____ **482**

2) Using the numbers: 1 , 4 , 2

What is the smallest number you can create?

2. _____ **124**

3) Using the numbers: 5 , 8 , 1

What number can you make that is smaller than 185?

3. _____ **158**

4) Using the numbers: 3 , 4 , 6

What is the largest number you can create?

4. _____ **643**

5) Using the numbers: 3 , 9 , 6

What is the largest number you can create?

5. _____ **963**

6) Using the numbers: 4 , 8 , 6

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

6. _____ **468**

7) Using the numbers: 7 , 1 , 6

What number can you make that is smaller than 176?

7. _____ **167**

8) Using the numbers: 5 , 3 , 9

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

8. _____ **395**

9) Using the numbers: 8 , 7 , 2

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

9. _____ **728**

10) Using the numbers: 4 , 2 , 3

What is the largest number you can make with a 3 in the hundreds place?

10. _____ **342**

11) Using the numbers: 0 , 6 , 9

What is the largest number you can create?

11. _____ **960**

12) Using the numbers: 4 , 6 , 1

What is the smallest number you can create?

12. _____ **146**

13) Using the numbers: 8 , 1 , 4

What number can you make that is larger than 814?

13. _____ **841**

14) Using the numbers: 2 , 0 , 4

What number can you make that is larger than 402?

14. _____ **420**

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

Using Numbers with Place Values

Name:

Solve each problem.

Ex) Using the numbers: 9 , 8 , 0

What is the largest number you can create?

Ex. _____**980**_____

1) Using the numbers: 6 , 5 , 0

What number can you make that is larger than 605?

1. _____

2) Using the numbers: 7 , 3 , 9

What is the largest number you can make with a 9 in the hundreds place?

2. _____

3. _____

3) Using the numbers: 5 , 3 , 6

What number can you make that is larger than 635?

4. _____

4) Using the numbers: 1 , 6 , 2

What number can you make that is larger than 612?

5. _____

5) Using the numbers: 0 , 9 , 6

What is the largest number you can create?

6. _____

7. _____

6) Using the numbers: 1 , 8 , 5

What number can you make that is smaller than 185?

8. _____

7) Using the numbers: 5 , 8 , 1

What number can you make that is smaller than 185?

9. _____

8) Using the numbers: 5 , 3 , 6

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

10. _____

11. _____

9) Using the numbers: 7 , 3 , 8

What is the smallest number you can make with a 8 in the tens place?

12. _____

10) Using the numbers: 6 , 3 , 0

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

13. _____

11) Using the numbers: 3 , 1 , 8

What is the smallest number you can create?

14. _____

12) Using the numbers: 0 , 6 , 7

What is the smallest number you can make with a 7 in the tens place?

13) Using the numbers: 3 , 8 , 5

What is the smallest number you can create?

14) Using the numbers: 4 , 3 , 8

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

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

Name:

Solve each problem.

Answers

Ex) Using the numbers: 9 , 8 , 0

What is the largest number you can create?

Ex. ___**980**___

1) Using the numbers: 6 , 5 , 0

What number can you make that is larger than 605?

1. ___**650**___

2) Using the numbers: 7 , 3 , 9

What is the largest number you can make with a 9 in the hundreds place?

2. ___**973**___

3) Using the numbers: 5 , 3 , 6

What number can you make that is larger than 635?

3. ___**653**___

4) Using the numbers: 1 , 6 , 2

What number can you make that is larger than 612?

4. ___**621**___

5) Using the numbers: 0 , 9 , 6

What is the largest number you can create?

5. ___**960**___

6) Using the numbers: 1 , 8 , 5

What number can you make that is smaller than 185?

6. ___**158**___

7) Using the numbers: 5 , 8 , 1

What number can you make that is smaller than 185?

7. ___**158**___

8) Using the numbers: 5 , 3 , 6

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

8. ___**653**___

9) Using the numbers: 7 , 3 , 8

What is the smallest number you can make with a 8 in the tens place?

9. ___**387**___

10) Using the numbers: 6 , 3 , 0

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

10. ___**306**___

11) Using the numbers: 3 , 1 , 8

What is the smallest number you can create?

11. ___**138**___

12) Using the numbers: 0 , 6 , 7

What is the smallest number you can make with a 7 in the tens place?

12. ___**076**___

13) Using the numbers: 3 , 8 , 5

What is the smallest number you can create?

13. ___**358**___

14) Using the numbers: 4 , 3 , 8

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

14. ___**843**___

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

Name:

Solve each problem.

Ex) Using the numbers: 9 , 1 , 4

What is the largest number you can make with a 4 in the hundreds place?

Ex. _____**491**_____

1) Using the numbers: 2 , 1 , 7

What is the smallest number you can make with a 7 in the tens place?

1. _____

2) Using the numbers: 8 , 5 , 2

What is the largest number you can create?

2. _____

3. _____

3) Using the numbers: 1 , 5 , 6

What number can you make that is larger than 615?

4. _____

4) Using the numbers: 4 , 9 , 0

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

5. _____

5) Using the numbers: 0 , 2 , 7

What number can you make that is larger than 702?

6. _____

7. _____

6) Using the numbers: 5 , 6 , 7

What is the smallest number you can create?

8. _____

7) Using the numbers: 2 , 5 , 0

What number can you make that is larger than 502?

9. _____

8) Using the numbers: 3 , 9 , 8

What is the smallest number you can make with a 8 in the tens place?

10. _____

11. _____

9) Using the numbers: 4 , 7 , 3

What is the smallest number you can create?

12. _____

10) Using the numbers: 7 , 3 , 0

What is the largest number you can create?

13. _____

11) Using the numbers: 7 , 1 , 6

What number can you make that is smaller than 176?

14. _____

12) Using the numbers: 7 , 9 , 4

What number can you make that is smaller than 497?

13) Using the numbers: 8 , 1 , 0

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

14) Using the numbers: 3 , 9 , 6

What is the smallest number you can create?

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

Name:

Solve each problem.

Answers

Ex) Using the numbers: 9 , 1 , 4
What is the largest number you can make with a 4 in the hundreds place?

Ex. __**491**__

1) Using the numbers: 2 , 1 , 7
What is the smallest number you can make with a 7 in the tens place?

1. __**172**__

2) Using the numbers: 8 , 5 , 2
What is the largest number you can create?

2. __**852**__

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

3. __**651**__

4) Using the numbers: 4 , 9 , 0
What is the smallest number you can make with a 0 in the tens place?

4. __**409**__

5) Using the numbers: 0 , 2 , 7
What number can you make that is larger than 702?

5. __**720**__

6) Using the numbers: 5 , 6 , 7
What is the smallest number you can create?

6. __**567**__

7) Using the numbers: 2 , 5 , 0
What number can you make that is larger than 502?

7. __**520**__

8) Using the numbers: 3 , 9 , 8
What is the smallest number you can make with a 8 in the tens place?

8. __**389**__

9) Using the numbers: 4 , 7 , 3
What is the smallest number you can create?

9. __**347**__

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

10. __**730**__

11) Using the numbers: 7 , 1 , 6
What number can you make that is smaller than 176?

11. __**167**__

12) Using the numbers: 7 , 9 , 4
What number can you make that is smaller than 497?

12. __**479**__

13) Using the numbers: 8 , 1 , 0
What is the largest number you can make with a 0 in the hundreds place?

13. __**081**__

14) Using the numbers: 3 , 9 , 6
What is the smallest number you can create?

14. __**369**__

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