

The greatest and smallest possible number

Name: _____ Class: _____

What is the greatest and smallest number you can make with each set of digits?
Use all four digits!

6,3,9,8

2,4,9,5



3,9,8,6

4,7,3,8

8,2,9,7



1,0,5,6

3,0,7,4

3,2,6,4



5,6,5,5

4,7,4,7

0,4,2,1



2,5,4,5

3,0,0,7

2,5,7,1



8,6,4,3

Answers

What is the greatest and smallest number you can make with each set of digits?
Use all four digits!

6,3,9,8

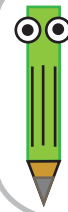
9,863

3,689

2,4,9,5

9,542

2,459



3,9,8,6

9,863

3,689

4,7,3,8

8,743

3,478

8,2,9,7

9,872

2,789



1,0,5,6

9,863

3,689

3,0,7,4

7,430

3,047

3,2,6,4

6,432

2,346



5,6,5,5

6,555

5,556

4,7,4,7

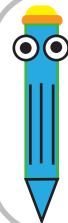
7,744

4,477

0,4,2,1

4,210

1,024



2,5,4,5

5,542

2,455

3,0,0,7

7,300

3,007

2,5,7,1

7,521

1,257



8,6,4,3

8,643

3,468