Place Value and Number Sense Review

Look at the review sheet and practice the definitions and concepts with your own numbers for our test on FRIDAY, SEPTEMBER 19, 2014.

PLACE VALUE

1. Place value- the value given to the place a digit has in a number.
2. Period- group of three digits in a number, separated by a comma.



1. Expanded Form - 200,000+30,000+4,000+300+20+1=234,321
2. Standard Form - 234,321
3. Word Form - Two hundred thirty four thousand, three hundred and twenty one
4. Digit- 0,1,2,3,4,5,6,7,8,9

COMPARING NUMBERS

1. Compare- to decide which of two numbers is greater.
2. Greater than >
3. 346,753 > 346,751
4. Less Than <
5. 534<784
6. Equal to =
7. 9,578=9,578

ORDEING NUMBERS

1. Order- to place numbers from least to greatest or greatest to least.
2. Least to Greatest
3. 4,132, 5,219, 5,231
4. Greatest to Least
5. 5,231, 5,219, 4,132

ROUNDING

1. Estimate- to find a number that is close to the exact number
2. Rounding- replacing a number with a number that tells about how many or how much.
3. Round to the nearest ten
4. 58-60
5. Round to the nearest hundred
6. 782-800