

Place Value Creations!!

We have been learning about number and number sense. This includes identifying place value for numerals up to six-digits long and comparing and rounding two whole numbers between 0 and 9,999.

Challenge: Design and create a place value picture representing a four digit number.

Criteria: Your place value picture must have pictorial representations of

- an odd number of thousands.
- an even number of hundreds.
- at least 3 tens units.
- at least 3 ones units.

You must also complete -

- a completed place value summary sheet.

Materials: Use what you want; you do not have to use it all!

- *construction paper
- *scrap paper
- *place value pictures
- *glue

Tools:

- *scissors
- *ruler
- *markers, crayons, colored pencils



Place Value Summary Sheet

My creation has _____ thousands.

My creation has _____ hundreds.

My creation has _____ tens.

My creation has _____ ones.

The standard form of my creation is _____.

The expanded form of my creation is

_____.

The word form of my creation is _____

_____.

My number _____ is greater than _____.

My number _____ is less than _____.

My number _____

rounded to the nearest tens is _____.

rounded to the nearest hundreds is _____.

rounded to the nearest thousands is _____.