

Name: _____
Place Value Review 2

We have learned many different things during our place value unit. After you have completed your review sheet you should have a good idea of which things you feel confident in and which things you need some extra practice/reminders.

Building a number:

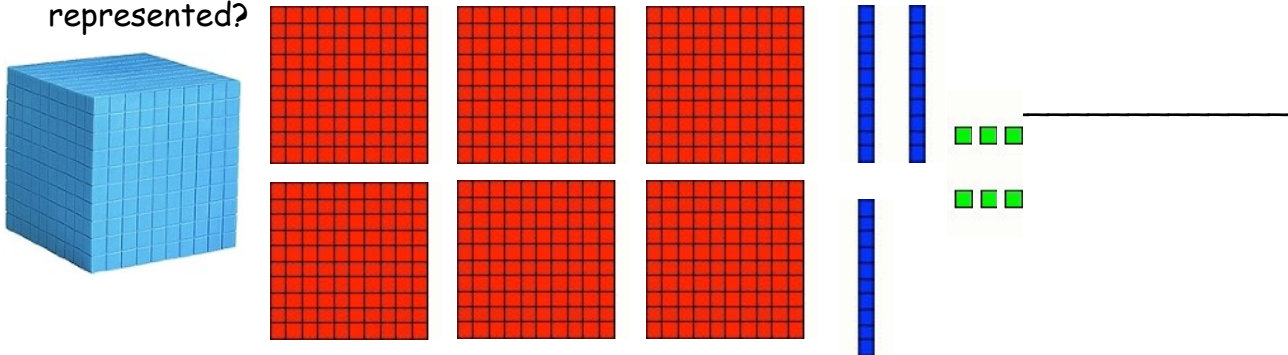
- Can you draw a picture or use base-ten blocks to represent a number?

2037

124

Figuring out a number from a picture:

- Can you look at a picture or base-ten blocks and figure out which number is being represented?



Write a number 3 different ways:

- Can you take a number and write it 3 different ways?

$700 + 20 + 9$

standard form (numerals): _____

written form (write it like you say it): _____

- Can you take a number and write it 3 different ways?

two thousand six hundred fifty-eight

standard form (numerals): _____

expanded form (pull the number apart): _____

Adding or taking away from a number:

- Can you take the original number and add numbers to it or subtract numbers from it?

8435 add 20 (2 tens): _____ **914** subtract 500 (5 hundreds): _____

7249 subtract 600 (6 hundreds): _____ **236** add 60 (6 tens): _____

Rounding numbers off (to the nearest 10, 100, 1000)

- Can you round a number off to the nearest 10?

87 _____

324 _____

1875 _____

- Can you round a number off to the nearest 100?

101 _____

893 _____

7322 _____

- Can you round a number off to the nearest 1000?

5400 _____

1599 _____

13 632 _____

Even or odd:

- Can you look at a number and know whether it is even or odd?

640 _____

28 _____

2890 _____

899 _____

41 _____

6111 _____

☐ Which number is greater than or less than?:

- Can you look at two numbers and know which is the larger number and which one is smaller and then write the correct symbol in between? (<) (>)

431 ____ 433

3928 ____ 9328

421 ____ 412

☐ Ordering numbers from greatest to least OR from least to greatest

- Write the following numbers from the least to the greatest.

264 312 943 502 3498 9330 681 4089

☐ Properties of Numbers

- Can you look at the number and its properties and sort it correctly? (Doors/Venn Diagram/Number Codes)

3872

94

7409

87

6372

6265

2748

2840

7482

2

853

274

746

467

**One of the
digits is a 7**

**Even
number**

**Greater
than 4000**

☐ Number Codes

- Can you write two numbers that fit these rules?

- greater than 3000
- odd
- the tens digit is larger than the ones digit

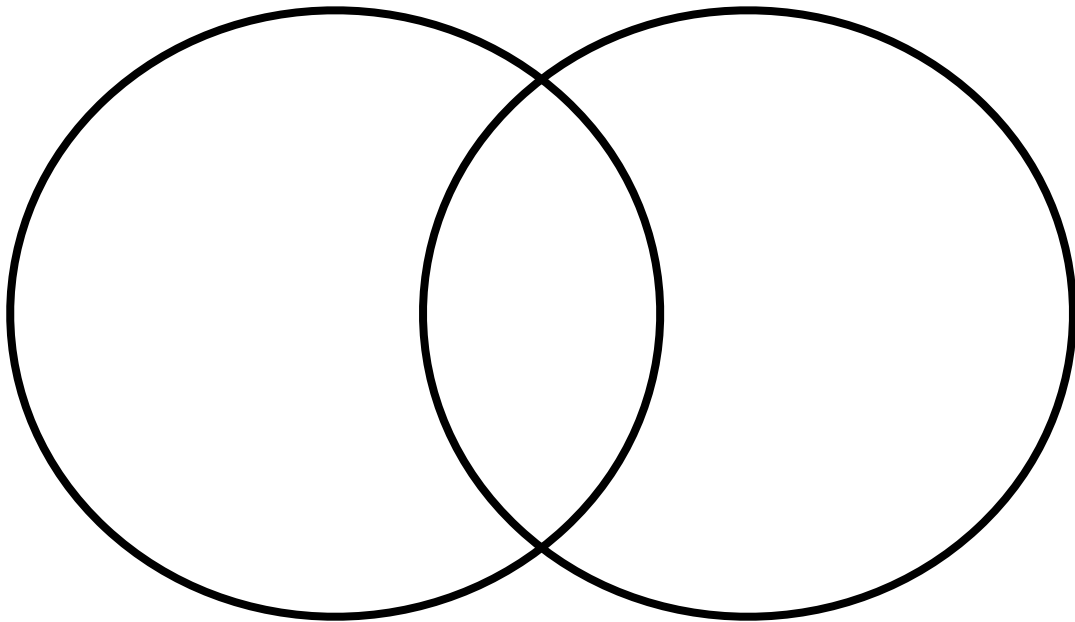
Venn diagram

- Use the numbers below and sort them into the Venn Diagram.

3872 94 7409 87 6372 6265 2748
2840 7482 2 853 274 746 467

Greater than 1000

The hundreds digit is odd



Sequence of Numbers

- Can you write the number that comes after/before/between?

8031 _____ _____ 8927 212 _____ 214
2344 _____ _____ 9849 3001 _____ 3003

Trading

- Can you trade when you need to and figure out what number is there?

8 thousands, 2 hundreds, 16 tens, 0 ones _____

5 thousands, 12 hundreds, 3 tens, 12 ones _____