

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:*

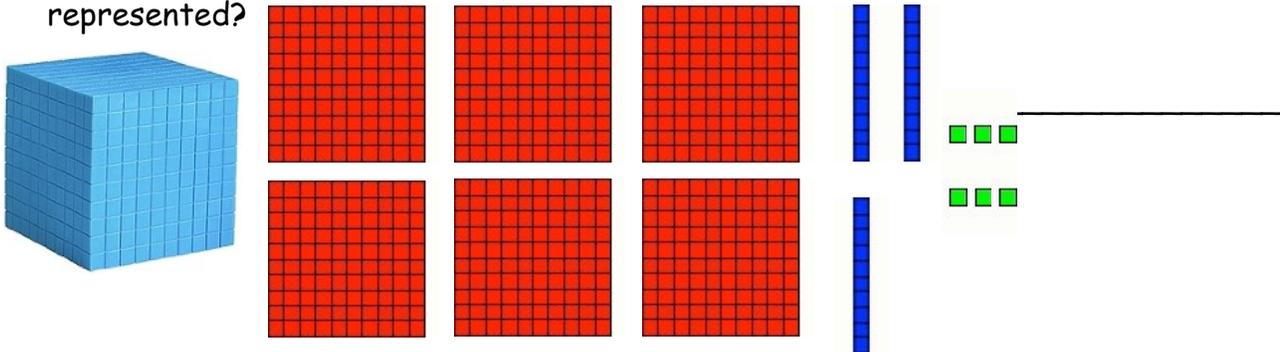
- Can you draw a picture or use base-ten blocks to represent a number?

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): \_\_\_\_\_

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- 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

\_\_\_\_\_

\_\_\_\_\_

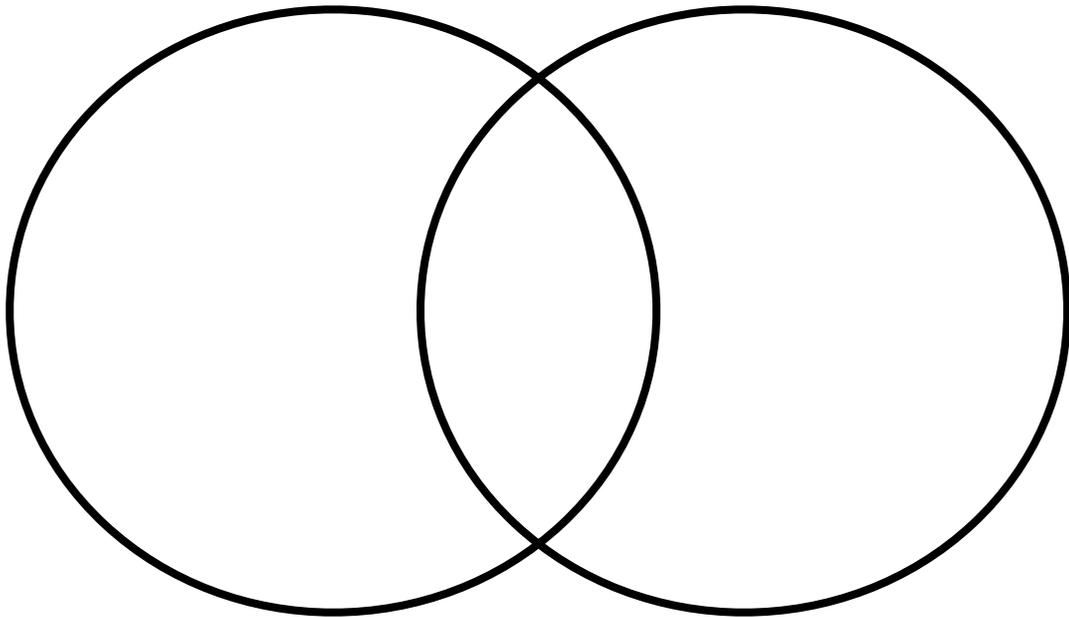
*Venn diagram*

- 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 \_\_\_\_\_