## Classwork 5-6-2020

Today we will practice rounding.

There will be 5 questions to answer at the bottom.

**Lesson Plans:** 5/4/2020

Where To Find Your Work: <a href="https://lynncronin.weebly.com">https://lynncronin.weebly.com</a>

Learning Objectives: Today we will practice rounding.

There will be 5 questions to answer at the bottom.

Learning Activities: PowerPoint, Quizlet, First-In-Math

How I will see/check your work: please email or text me your answers and tell me how you are doing

How We Communicate: <a href="mailto:lcronin@wtps.org">lcronin@wtps.org</a> / 856-857-7707

Grade 4 - MA.4.NBT.A.1, MA.4.NBT.A.2, MA.4.NBT.A.3, MA.4.NBT.B, MA.4.NBT.B.4, MA.4.NBT.B.5

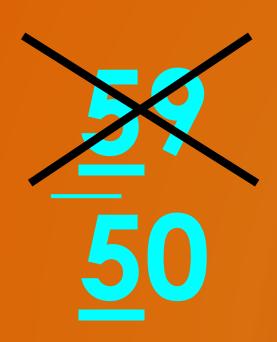
## Round 59 to the nearest ten.

Remember there is a steps box on the page. If you don't remember – follow the steps!

**59** 

- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (10) to that number
- 5. Decide if your number is closer to the bottom or the top of the number line.

# Round 59 to the nearest ten. This is steps 1 and 2



- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (10) to that number
- 5. Decide if your number is closer to the bottom or the top of the number line.

# Round 59 to the nearest ten. Step 3



- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (10) to that number
- 5. Decide if your number is closer to the bottom or the top of the number line.

### Round 59 to the nearest ten.

Step 4





- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (10) to that number
- 5. Decide if your number is closer to the bottom or the top of the number line.

# Round 59 to the nearest ten. Step 5





- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (10) to that number
- 5. Decide if your number is closer to the bottom or the top of the number line.

## 59 rounds to 60

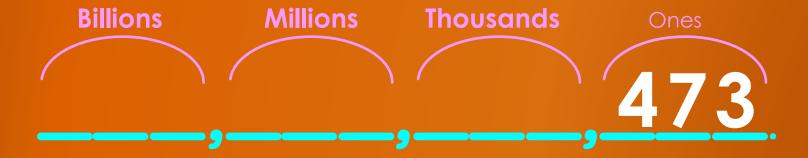




- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (10) to that number
- 5. Decide if your number is closer to the bottom or the top of the number line.

## Round 473 to the nearest <u>hundred</u>

Complete steps 1, 2 and 3 then turn the page and check



- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (?) to that number
- 5. Decide if your number is closer to the bottom or the top of the number line.

## Round 473 to the nearest hundred

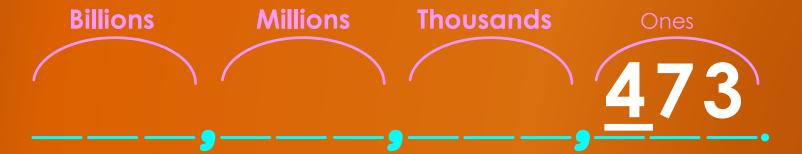
Think about the place value to decide how much to add for the top of the number line. the digits

igit g to.

ow that to zeros.

- Write that number on the bottom of a number line
- Add the place value (?) to that number
- Decide if your number is closer to the bottom or the top of the number line.





## Round 473 to the nearest <u>hundred</u> Step 3 and 4 and 5



**Thousands** 

Ones

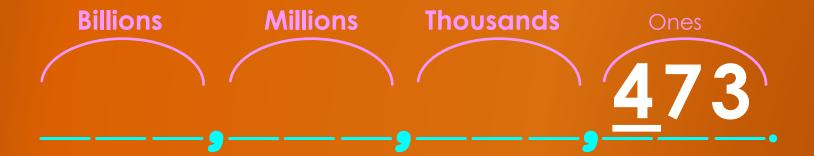
Millions

Billions

- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (100) to that number
- Decide if your number is closer to the bottom or the top of the number line.

## 473 rounds to 500!



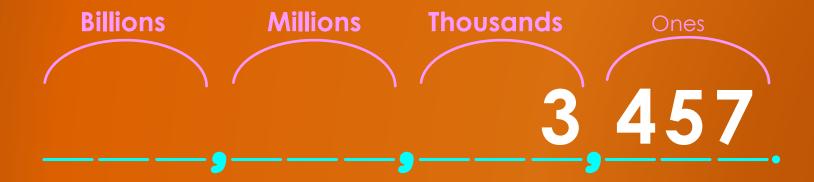


- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (100) to that number
- Decide if your number is closer to the bottom or the top of the number line.

## Round 3,457 to the nearest <u>hundred</u>

Complete steps 1,2, and 3 then check the next page



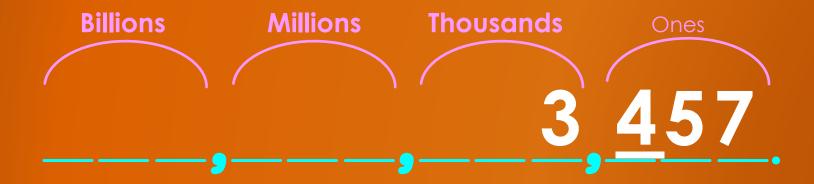


- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (?) to that number
- 5. Decide if your number is closer to the bottom or the top of the number line.

### Round 3,457 to the nearest <u>hundred</u> Steps 1, 2, and 3

Finish steps 4 and 5 then check the next page



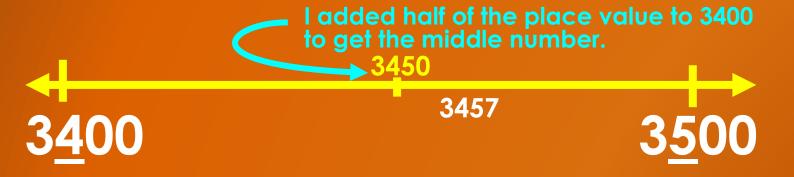


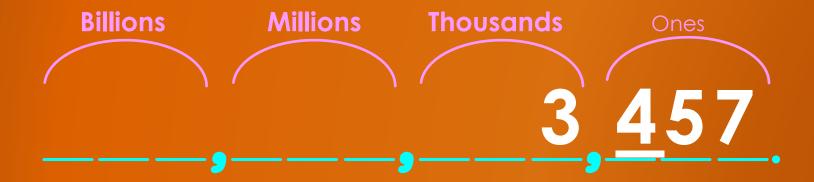
- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (?) to that number
- 5. Decide if your number is closer to the bottom or the top of the number line.

## Did you get it?

Sometimes it is hard to place the original number on the number line.

I usually write the middle number in to make it easier.



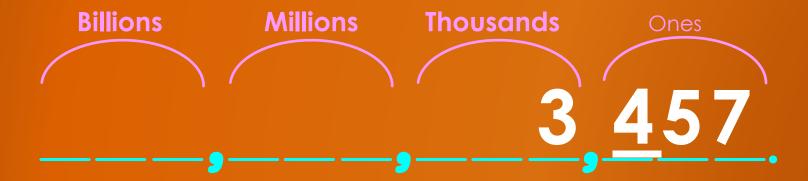


- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (100) to that number
- 5. Decide if your number is closer to the bottom or the top of the number line.

### 3457 rounds to 3500

Because it is closer to 3500 than to 3400



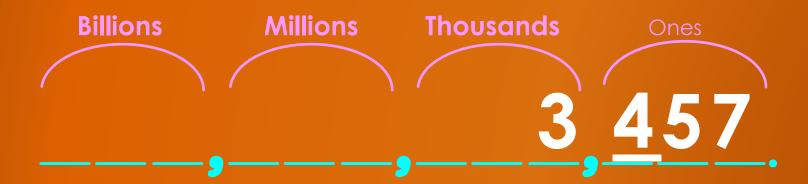


- 1. Underline the digit you are rounding to.
- Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (100) to that number
- 5. Decide if your number is closer to the bottom or the top of the number line.

### 3,457 rounds to 3500

This one is tricky because you are rounding to the hundreds place – not the largest place





- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (100) to that number
- Decide if your number is closer to the bottom or the top of the number line.

## I think we should add a step.

I am adding the step of finding the middle number on the number line.

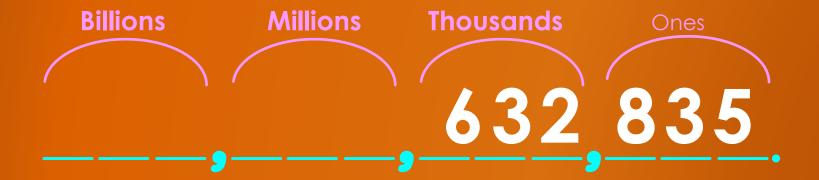
# We will do one more example then you will try some!

- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (?) to that number
- 5. Find the middle number (add half of the place value to the bottom number)
- 6. Decide if your number is closer to the bottom or the top of the number line.

## Round 632,835 to the nearest ten-thousand

Complete steps 1,2, and 3 then check

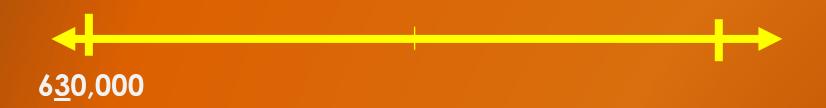


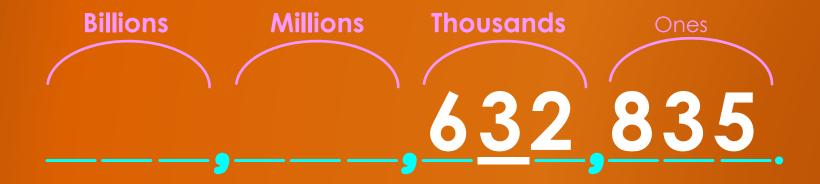


- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (?) to that number
- 5. Find the middle number (add half of the place value to the bottom number)
- 6. Decide if your number is closer to the bottom or the top of the number line.

## Round 632,835 to the nearest ten-thousand

Complete steps 4 through 6 then check



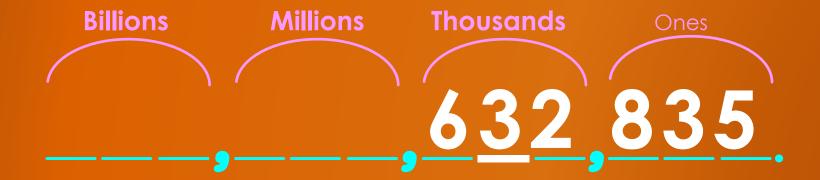


- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (?) to that number
- 5. Find the middle number (add half of the place value to the bottom number)
- 6. Decide if your number is closer to the bottom or the top of the number line.

## Round 632,835 to the nearest ten-thousand

Complete steps 1 and 2 then check

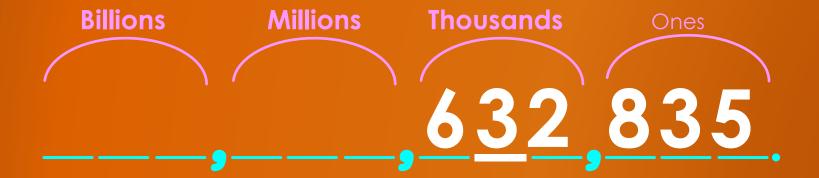




- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (?) to that number
- 5. Find the middle number (add half of the place value to the bottom number)
- 6. Decide if your number is closer to the bottom or the top of the number line.

## 632,835 rounds to 630,000 How did it go?



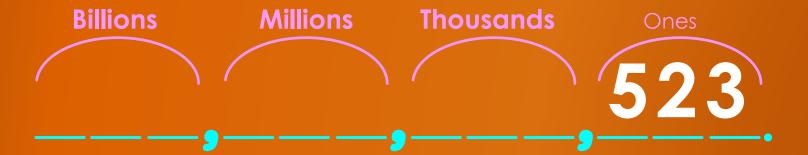


- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (?) to that number
- 5. Find the middle number (add half of the place value to the bottom number)
- 6. Decide if your number is closer to the bottom or the top of the number line.

### 1. Round 523 to the nearest 100

Just follow the rules!





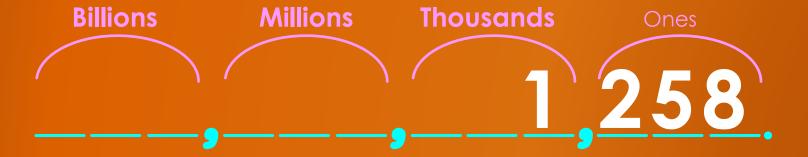
- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (?) to that number
- 5. Find the middle number (add half of the place value to the bottom number)
- 6. Decide if your number is closer to the bottom or the top of the number line.

## 2. Round 1,258 to the nearest 10

Careful – round to the 10s place!

Just follow the rules!



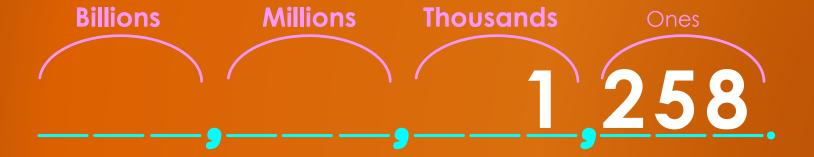


- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (?) to that number
- 5. Find the middle number (add half of the place value to the bottom number)
- 6. Decide if your number is closer to the bottom or the top of the number line.

## 3. Round 345,654 to the nearest 100,000

Please remember your place values!



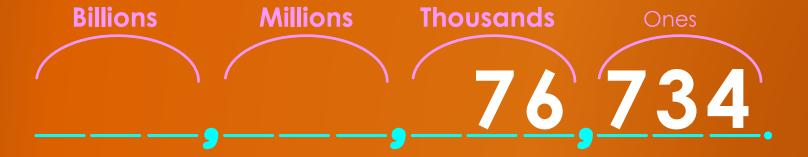


- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (?) to that number
- 5. Find the middle number (add half of the place value to the bottom number)
- 6. Decide if your number is closer to the bottom or the top of the number line.

## 4. Round 76,734 to the nearest 1000

Please remember your place values!

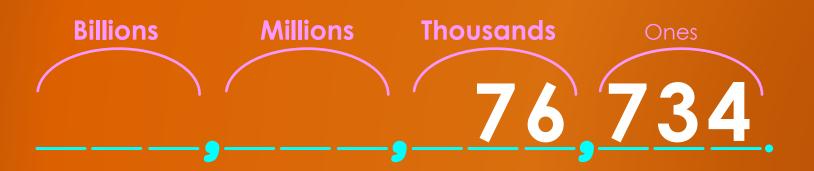




- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (?) to that number
- 5. Find the middle number (add half of the place value to the bottom number)
- 6. Decide if your number is closer to the bottom or the top of the number line.

## 5. Round 87 to the nearest 10

Please remember your place values!



- 1. Underline the digit you are rounding to.
- 2. Change all the digits below that to zeros.
- 3. Write that number on the bottom of a number line
- 4. Add the place value (?) to that number
- 5. Find the middle number (add half of the place value to the bottom number)
- 6. Decide if your number is closer to the bottom or the top of the number line.

## **Work on Quizlet:**

https://quizlet.com/\_8d84mw?x=1qqt&i=2qrr7s

Then spend 10 minutes on First-In-Math Hey Guys! Please work on FIM!

## I hope you are all well.

I want to see you!!!!