



Classwork 4-21-2020

Today we will review place value and naming large numbers. There are 5 practice questions at the end for you to send me the answers for.

(NO! Spelling does not count – as long as I can figure out what you mean!)



Lesson Plans: 4/21/2020

Where To Find Your Work: <https://lynncronin.weebly.com>

Learning Objectives: Today we will review place value and number naming and we will also look at the digit zero.

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: lcronin@wtps.org / 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



Let's practice!

Name these numbers.



What is this number?

Billions

Millions

Thousands

Ones

820,490,683,243.



Eight hundred twenty billion, four hundred ninety million, six hundred eighty-three thousand, two hundred forty-three

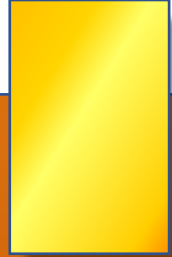
Billions

Millions

Thousands

Ones

820,490,683,243.



Wow! That's a lot of words!

Billions

Millions

Thousands

Ones

820,490,683,243.



What number is this?





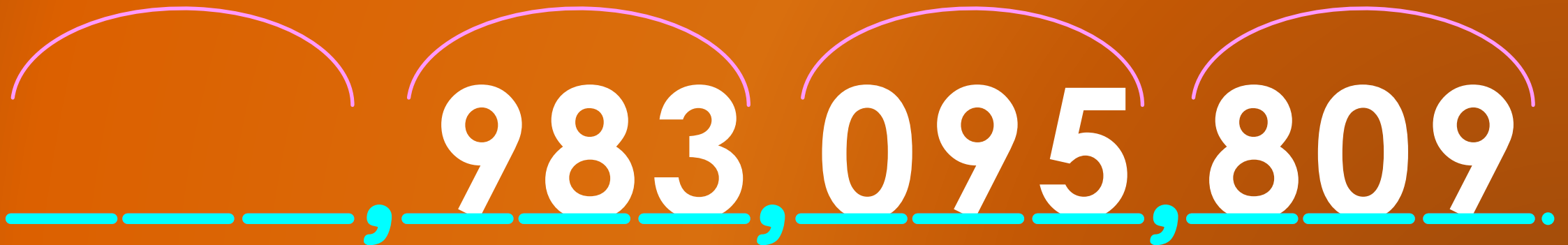
Nine hundred eighty-three million, ninety-five thousand,
eight hundred nine.

Billions

Millions

Thousands

Ones

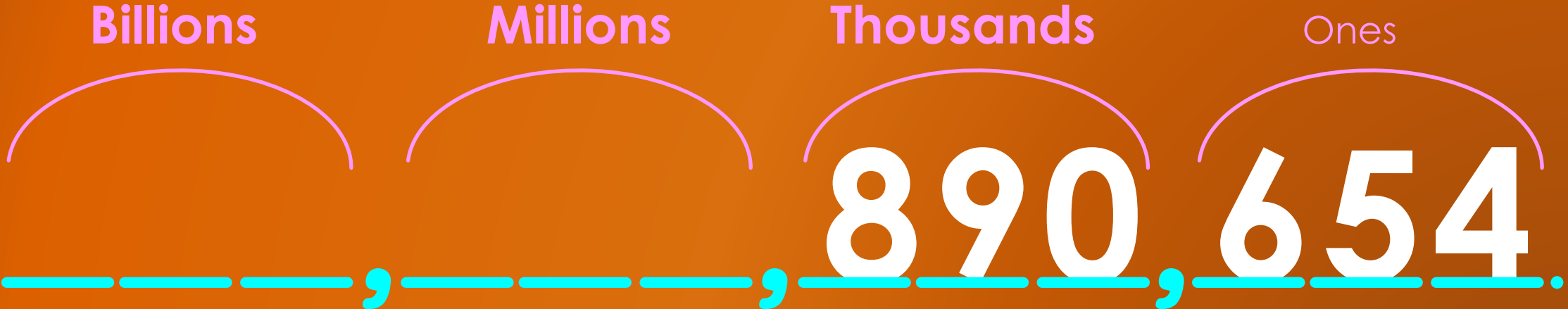


983,095,809

The number 983,095,809 is displayed with a dashed blue line underneath. Pink arcs above the digits group them into four place value categories: Billions (983), Millions (095), Thousands (809), and Ones (809). The commas are placed between the groups.

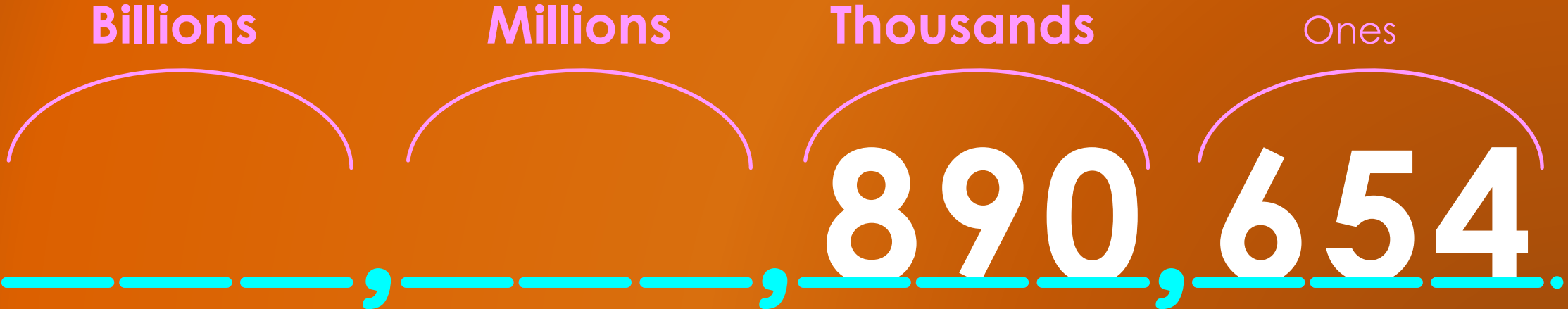


What number is this?





Eight hundred ninety thousand, six hundred fifty-four





What number is this?

Billions

Millions

Thousands

Ones

832,098,988,039.



Eight hundred thirty-two billion, ninety-eight million, nine hundred eighty-eight thousand, thirty-nine

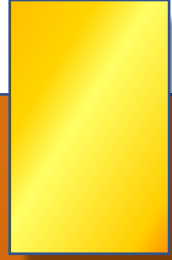
Billions

Millions

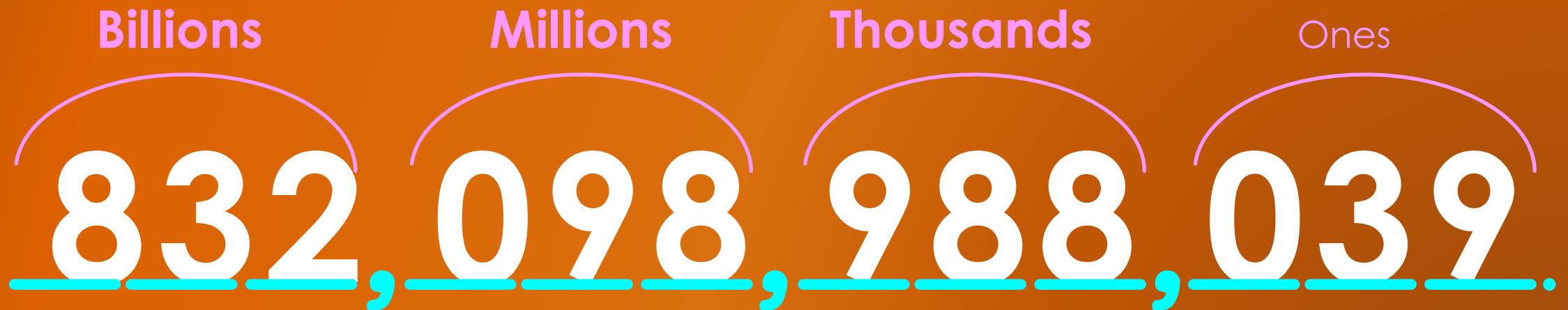
Thousands

Ones

832,098,988,039.

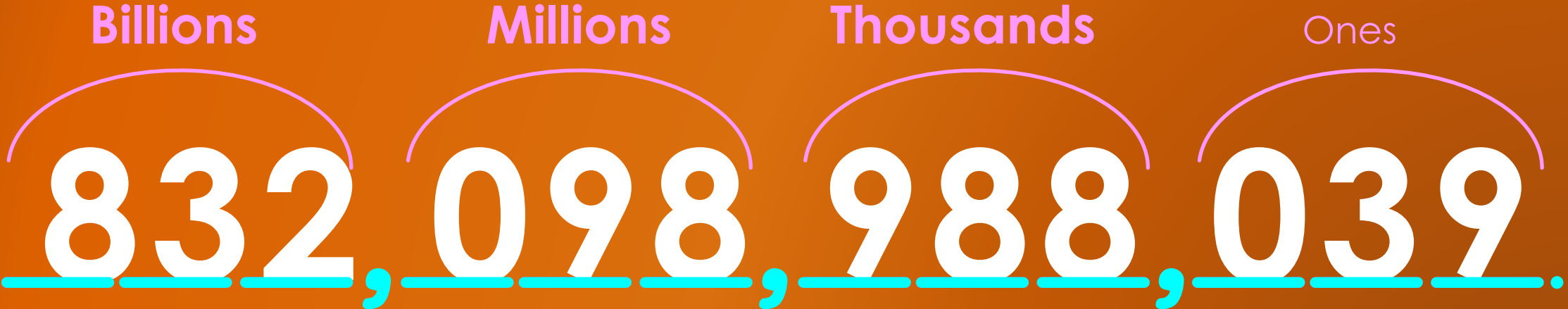


Do you notice the zeros in this number?
Do the zeros matter?



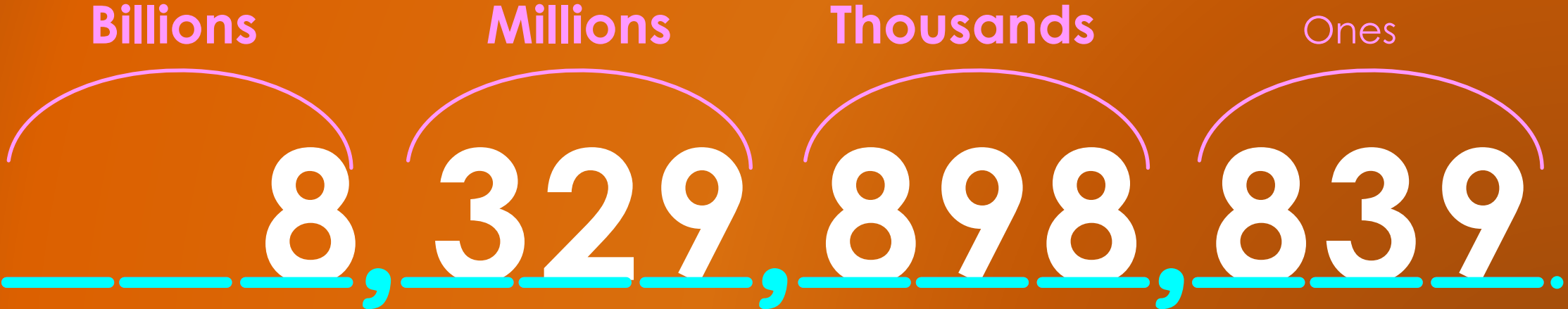


What would happen if you just ignored the zeros?

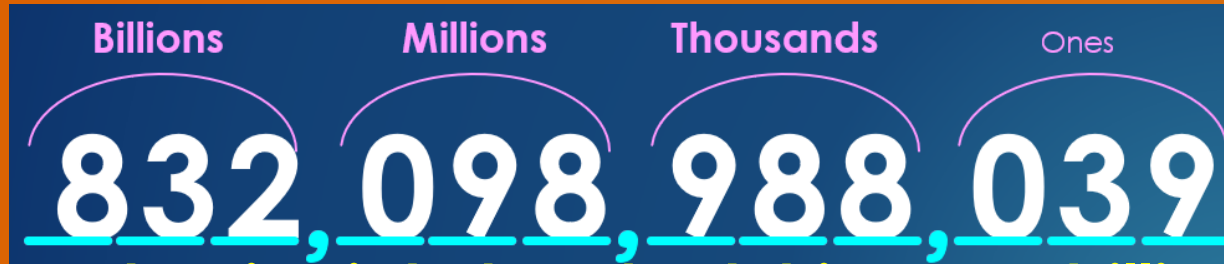




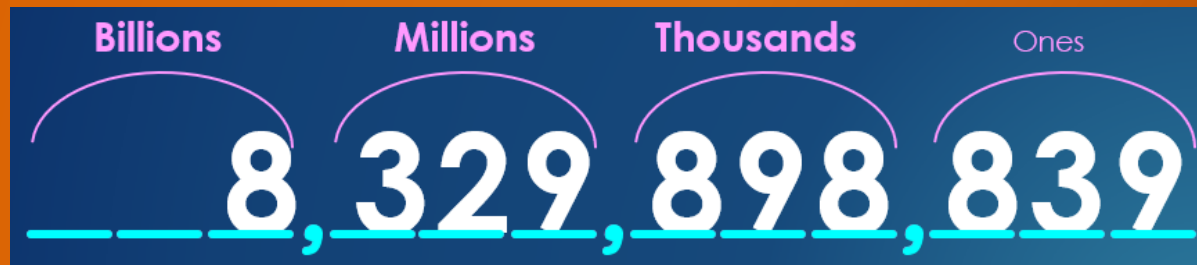
What would happen if you just ignored the zeros?



The number would change – a lot!



This ridiculous number is eight hundred thirty-two billion, ninety-eight million, nine hundred eight-eight thousand, thirty-nine



Without the zeros the number becomes: eight billion, three hundred twenty-nine million, eight hundred ninety-eight, eight hundred thirty-nine

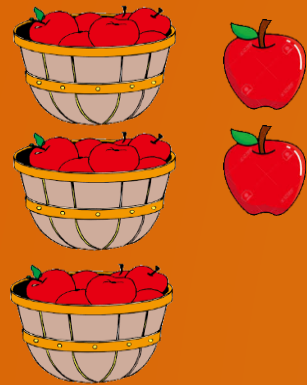


The video showed us apples.

He explained that the zeros show us how many are in each place

This number shows
thirty-two apples

32.



3 groups of ten plus 3

This number shows
thirty apples

30.



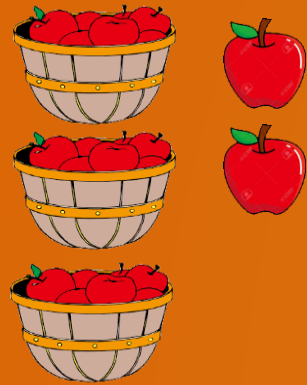
3 groups of ten plus no ones

Without the zero we would not know
that the three means 3 groups of ten.

So be careful of the zeros!

This number shows
thirty-two apples

32.




3 groups of ten plus 3

This number shows
thirty apples

30.



3 groups of ten plus no ones



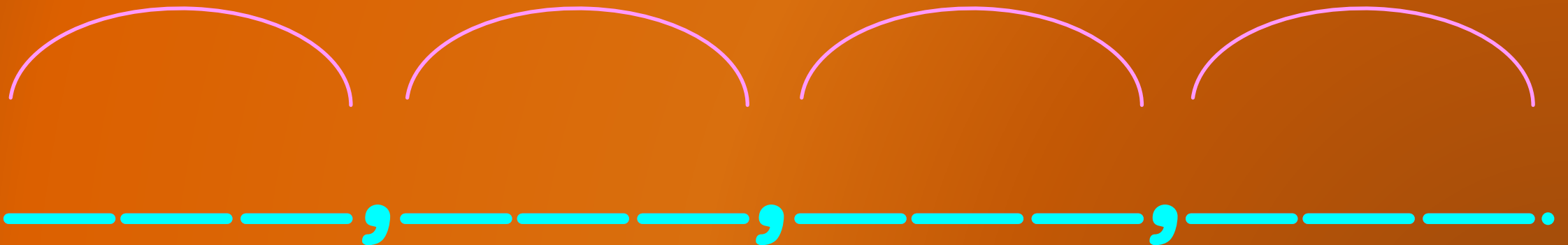
Name the following numbers
and send me your answers
via email at lcronin@wtps.org
or by phone/text at 856-857-7707

Billions

Millions

Thousands

Ones



1. Name that number



Billions

Millions

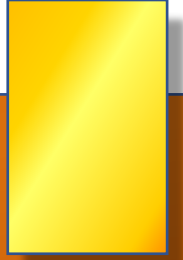
Thousands

Ones

_____ , 54 , 930 , 012 .

The number 54,930,012 is displayed in large white digits on a blue dashed line. Above the number, four pink curved brackets group the digits into place value categories: 'Billions' (empty), 'Millions' (54), 'Thousands' (930), and 'Ones' (012). The commas are also in white.

2. Name that number

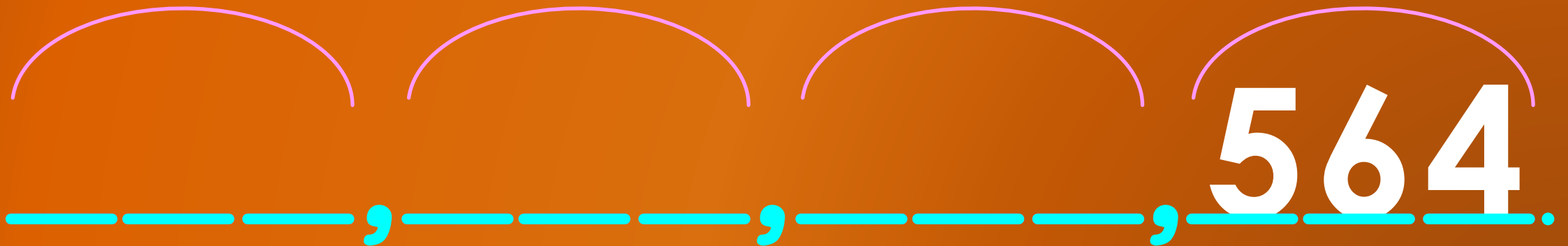


Billions

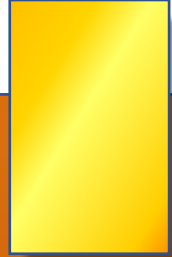
Millions

Thousands

Ones



3. Name that number



Billions

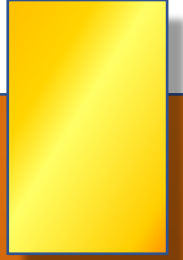
Millions

Thousands

Ones

_____, 628, 647, 092.

4. Name that number



Billions

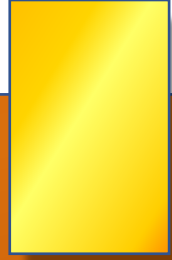
Millions

Thousands

Ones

640,095,912,005.

5. Name that number



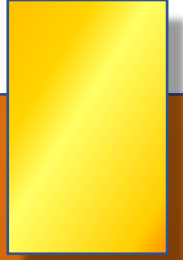
Billions

Millions

Thousands

Ones

_____, 307, 695, 002.



**Send me your answers and
Practice your multiplication on Quizlet at:**

https://quizlet.com/_8bkq74?x=1qqt&i=2qrr7s

Then spend 10 minutes on First-In-Math



Just so you know.

We will do drills on Mondays and Fridays

**We will do First-In-Math on Tuesday,
Wednesday, and Thursday.**

**Quizlet studying will be everyday
except Friday when we will quiz in Quizlet**