



# 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](mailto:lcronin@wtps.org) / 856-857-7707

Grade 3 - MA.3.NBT.A, MA.3.NBT.A.1, MA.3.NBT.A.2, MA.3.NBT.A.3, MA.3.NF.A



**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?

Billions

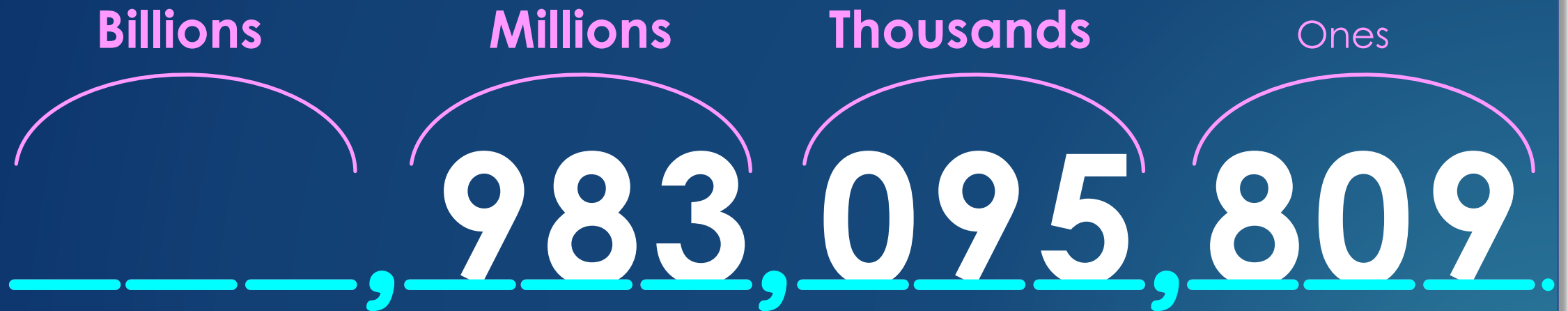
Millions

Thousands

Ones

983,095,809

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







What number is this?

Billions

Millions

Thousands

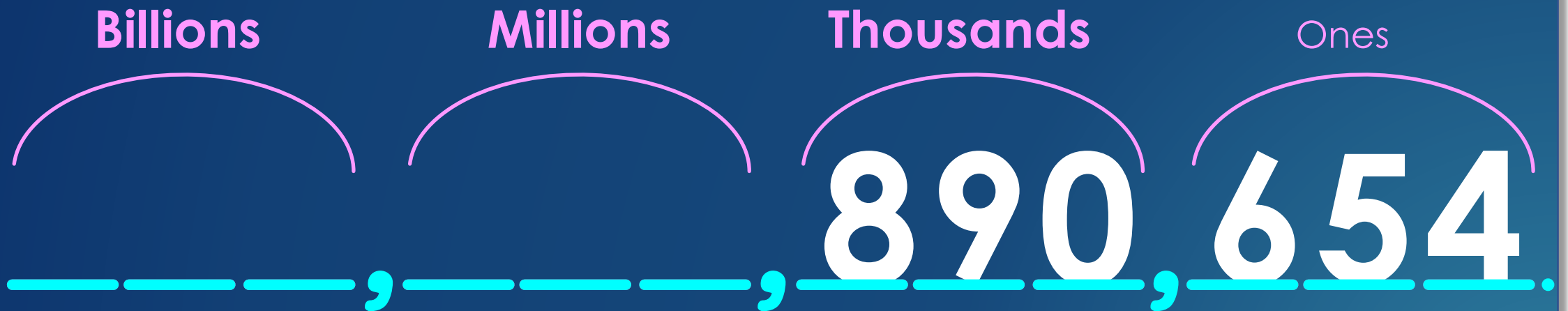
Ones



890,654

The number 890,654 is displayed on a blue background with a light blue dashed line below it. The number is divided into four groups by commas: an empty group for Billions, an empty group for Millions, the group 890 for Thousands, and the group 654 for Ones. Pink arcs connect the labels to their respective groups of digits.

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

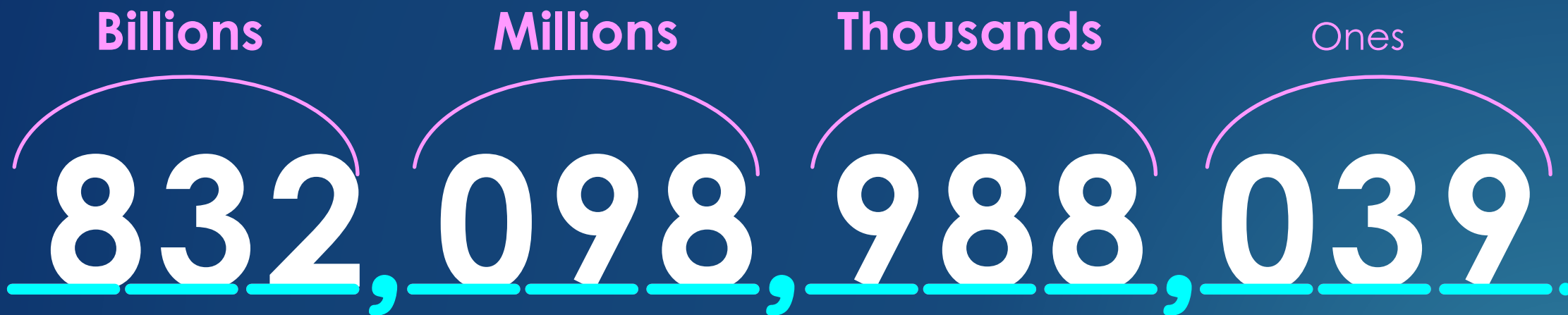
Millions

Thousands

Ones

832,098,988,039

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

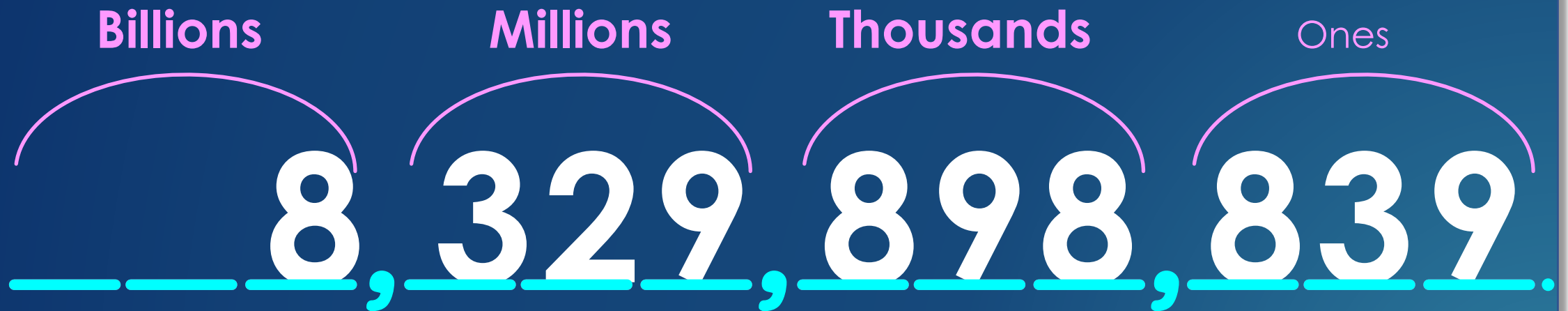


What would happen if you just ignored the zeros?

Billions Millions Thousands Ones

832,098,988,039

What would happen if you just ignored the zeros?



# The number would change – a lot!

Billions Millions Thousands Ones

832,098,988,039

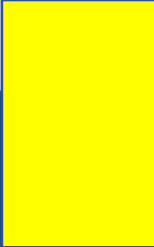
This ridiculous number is eight hundred thirty-two billion, ninety-eight million, nine hundred eight-eight thousand, thirty-nine

Billions Millions Thousands Ones

8,329,898,839

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



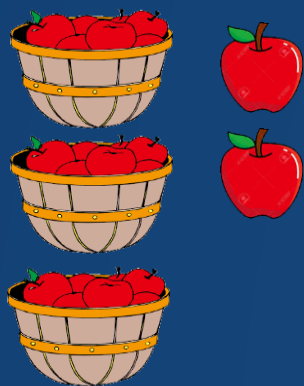


The video showed us apples.

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.



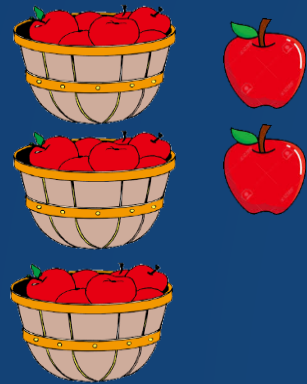
3 groups of ten plus no ones

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](mailto:lcronin@wtps.org)  
or by phone/text at 856-857-7707**

**Billions**

**Millions**

**Thousands**

Ones



# 1. Name that number



Billions

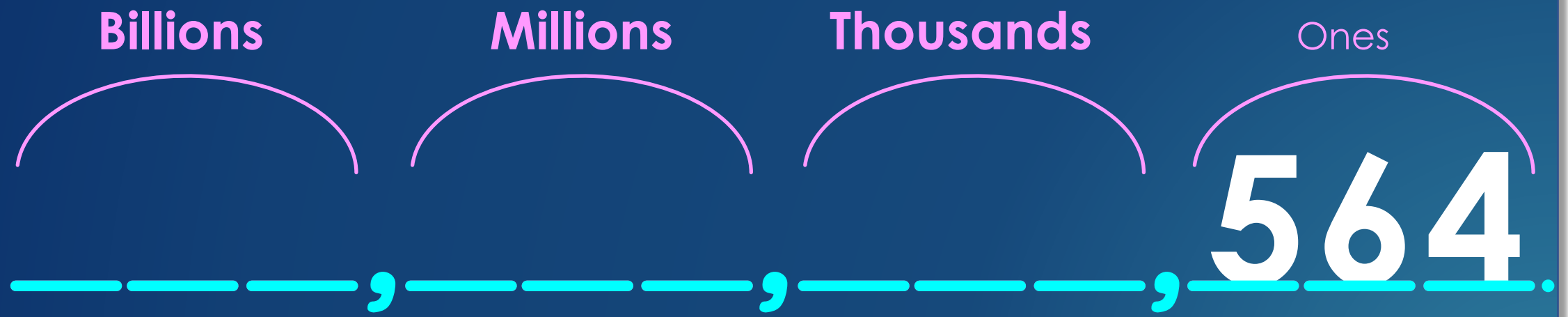
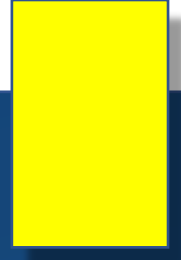
Millions

Thousands

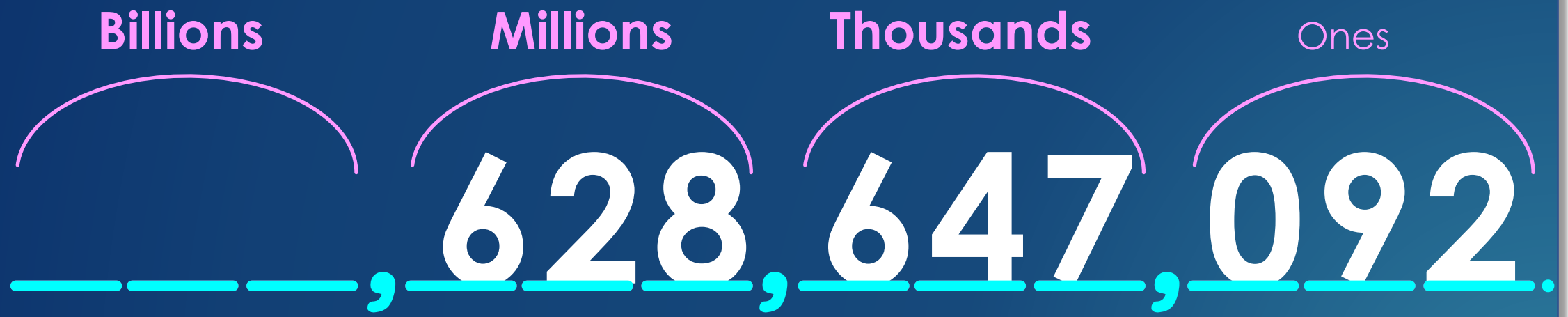
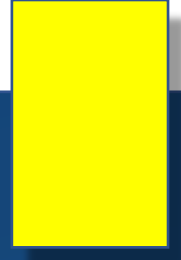
Ones

\_\_\_\_\_ , 54 , 930 , 012 .

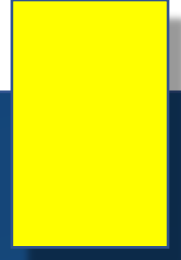
## 2. Name that number



### 3. Name that number



# 4. Name that number



Billions

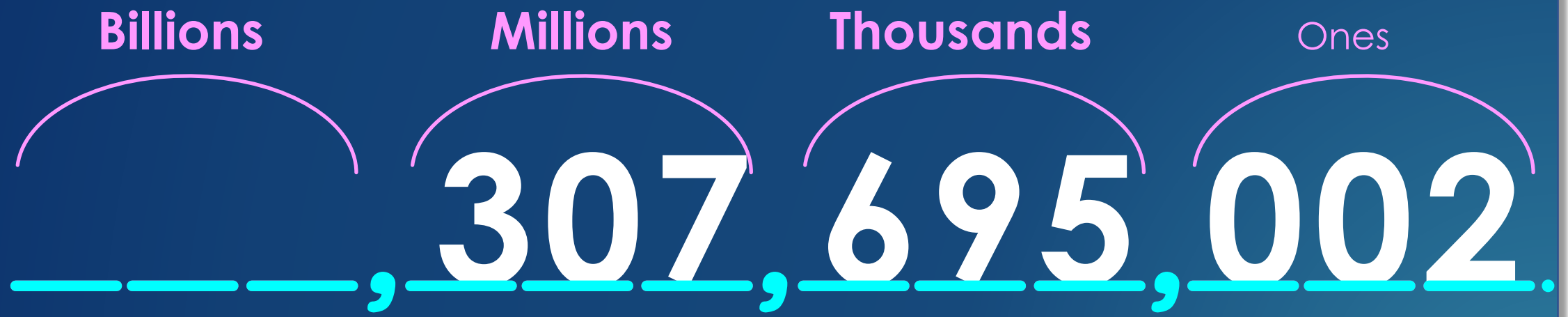
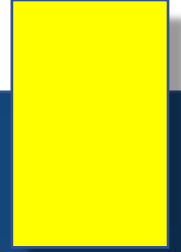
Millions

Thousands

Ones

640,095,912,005

# 5. Name that number







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

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