



# Classwork 5-14-2020

Today we will practice column addition! Yay!



Good morning and Hello from Mrs. Cronin!

**Today is 5/14/2020**

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

**Learning Objectives:** Today we will quick review plop – then we will review column addition! Yay!

**Learning Activities:** PowerPoint, Quizlet

**How We Communicate:** [lcronin@wtps.org](mailto:lcronin@wtps.org) / 856-857-7707

MA.4.NBT.B.4



Today we will practice a  
little more column addition!  
You guys did really well!!

Yay!



Take out a piece of paper  
and write these practice problems down.  
Then solve them before you turn  
the page to check your solution.

If you don't have any nice school paper,  
use the back of junk mail (ask mom first)  
or use a paper plate or - well, I don't care what  
you use, I just need to see your work!

# Let's get to work!

## Solve this problem!

$$\begin{array}{r} 7,602 \\ 550 \\ 27 \\ + 3 \\ \hline \end{array}$$

1,000's   100's   10's   1's

Solve this problem then turn the page to check your work.

A couple reminders...

Draw the columns on your paper. If you don't have the column straight it will get messed up!

Write your carry number slanted so that you remember it!

My sister said she circles her carry number because it makes her remember.

# Did you get it right?

$$\begin{array}{r} 1 \phantom{0} \phantom{0} \phantom{0} \phantom{0} \\ 7,602 \\ 550 \\ 27 \\ + \phantom{0} \phantom{0} \phantom{0} 3 \\ \hline 8,182 \end{array}$$

1,000's   100's   10's   1's

The ten's column had a carry from the one's column. When you added it you should have added  $5+2$  – PLUS the 1 that you carried over.

That is a double carry!

Did you get it right?

If not, make sure that you remembered to add the carry number to the new column.

# Try this one

$$\begin{array}{r} 7,208 \\ + 653 \\ + 89 \\ + 6 \\ \hline \end{array}$$

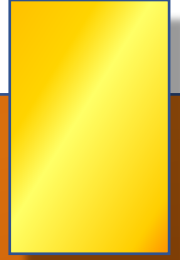
1,000's   100's   10's   1's

One look at this one should tell you that you are going to carry!

There is an 8 at the top of the one's column and an 8 in the ten's column. Both of those columns will probably add to more than 10!

Solve this problem then turn the page to check your work.

# Did you complete the problem first?



$$\begin{array}{r} \phantom{0}1\phantom{0}2 \\ 7,208 \\ + 653 \\ \phantom{0}89 \\ + \phantom{0}6 \\ \hline 7,956 \end{array}$$

1,000's   100's   10's   1's

Look at that!

We had to  
carry a 2!

That is an  
unusual event!



# Solve.



5	3	9	2
	7	5	3
		8	0
			6
<hr/>			

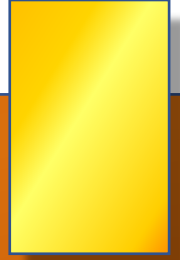
1,000's   100's   10's   1's

Look at this problem.

Should you expect to carry?

Solve this problem then turn the page to check your work.

That was hard! How did you do?



$$\begin{array}{r} \overset{1}{5}, \overset{2}{3} \overset{1}{9} 2 \\ \phantom{0} 753 \\ \phantom{00} 80 \\ + \phantom{000} 6 \\ \hline 6231 \end{array}$$

1,000's   100's   10's   1's

Wow!

Another 2!

# Column addition!

$$\begin{array}{r} \overset{1}{7}, \overset{1}{8} \overset{2}{9} 4 \\ + \phantom{7}, 709 \\ \hline 8640 \end{array}$$

1,000's   100's   10's   1's


Solve this problem then turn the page to check your work.

Look at this problem.

Should you expect to carry?

Careful – this one will carry three times!

# Column addition!


$$\begin{array}{r} 7,894 \\ 709 \\ 32 \\ + 5 \\ \hline 8640 \end{array}$$

1,000's   100's   10's   1's

Did you get it?  
If you did kiss  
your brain!!

If not, go back  
and write the  
problem down  
again and try it  
one more time.

One more hard one then you will complete 5 for homework.

$$\begin{array}{r} 8,965 \\ 420 \\ 17 \\ + 2 \\ \hline \end{array}$$

1,000's 100's 10's 1's

Solve this problem then turn the page to check your work.

Look at the numbers.

Should you expect to carry?

Which columns will probably carry?

One more hard one then you will complete 5 for homework.

$$\begin{array}{r} 8,965 \\ 420 \\ 17 \\ + 2 \\ \hline \end{array}$$

1,000's 100's 10's 1's

Solve this problem then turn the page to check your work.

Look at the numbers.

Should you expect to carry?

Which columns will probably carry?

# How did you do?

A vertical addition problem is shown on a grid of dashed lines. The numbers are 8,965, 420, 17, and 2. The addition sign is on the left. A horizontal line is drawn below the numbers. Above the 8,965, there are three '1's indicating carry-over: one above the 8, one above the 9, and one above the 6. Below the grid, the place value columns are labeled: 1,000's, 100's, 10's, and 1's.

1	1	1	
8	9	6	5
	4	2	0
		1	7
+			2
<hr/>			

1,000's   100's   10's   1's



**Complete these 5 problems  
then take a picture of your work  
and send it to me.**

**If you are having problems,  
call me and we will work  
together over the phone.**

**856-857-7707**



# 1. Solve

$$\begin{array}{r} 3,231 \\ 623 \\ 37 \\ + 2 \\ \hline \end{array}$$

1,000's   100's   10's   1's

Look at the numbers.

Should you expect to carry?

Which columns will probably carry?

## 2. Solve

$$\begin{array}{r} 2,709 \\ 127 \\ 32 \\ + 4 \\ \hline \end{array}$$

1,000's   100's   10's   1's

Look at the numbers.

Should you expect to carry?

Which columns will probably carry?

### 3. Solve

3	5	2	4
	1	2	1
		4	2
+			1
<hr/>			

1,000's   100's   10's   1's

Look at the numbers.

Should you expect to carry?

Which columns will probably carry?

## 4. Solve

4	6	8	7
	1	2	3
		4	4
+			2
<hr/>			

1,000's   100's   10's   1's

Look at the numbers.

Should you expect to carry?

Which columns will probably carry?

## 5. Solve (this one is hard!)

7	8	6	8
	5	4	7
		7	5
+			6
<hr/>			

1,000's   100's   10's   1's

Look at the numbers.

Should you expect to carry?

Which columns will probably carry?



# Work on Quizlet:

<https://quizlet.com/507264008/multiplication-week-of-may-11-to-15-flash-cards/>

Please also complete  
10 minutes of First-In-Math!