Classwork 3/24/2020

Adding Mixed Numbers

Today you will work on this presentation and you will also spend 10 minutes on First in Math.

Good morning and hello Fourth Graders from Mrs. Cronin!
Today is Wednesday 3/24/2020

Where To Find Your Work: https://lynncronin.weebly.com/ download
3-24 Adding Mixed Numbers or look in OneNote!

Learning Objectives: By the time we are done with this lesson you will have a good idea how to add mixed numbers <u>and</u> simplify the fractions too!

Learning Activities: PowerPoint and Quizlet plus 10 minutes of First In Math

How I will see/check your work: Email or OneNote

How We Communicate: email lcronin@wtps.org or OneNote

MA.4.NF.C.6, MA.4.NF.C, MA.4.NF.B.4c, MA.4.NF.B.3d, MA.4.NF.A,

Yesterday we learned how to add mixed numbers. Today we will practice!

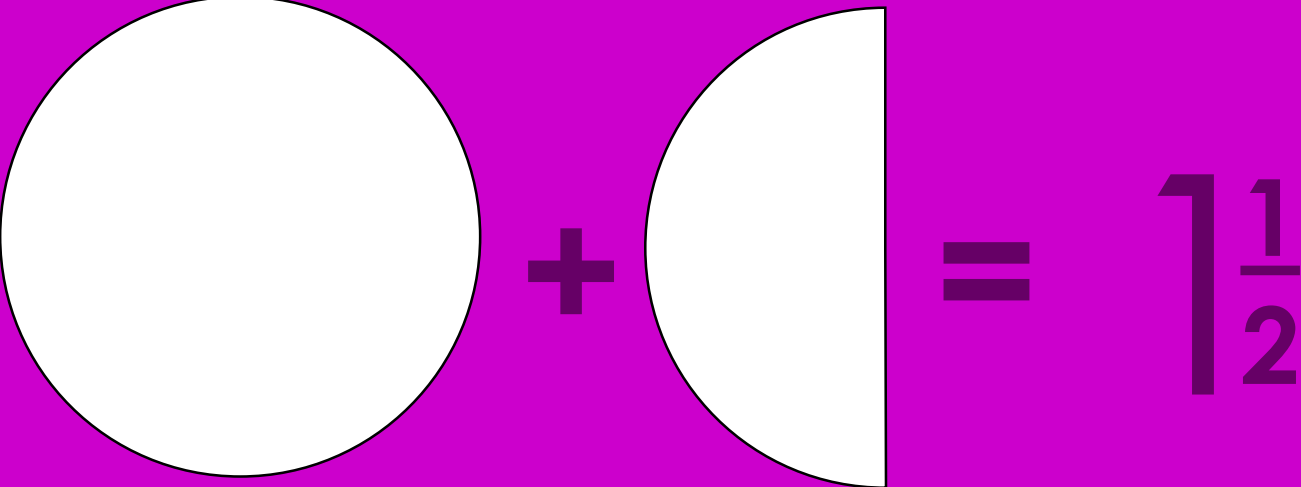# Mixed numbers are numbers that include whole numbers and fractions.

$1\frac{1}{2}$ **This number is one and one half.**

When we learned about decimal place value we learned that if you could read the name of a number you could understand what that number was.
This works that way too.

This number means one <u>plus</u> one half

$$\bigcirc + \mathbb{D} = 1\frac{1}{2}$$

$1\frac{1}{2}$

This number is one and one half.

This number means one <u>plus</u> one half

$3\frac{1}{4}$ Three and one fourth

$12\frac{3}{8}$ Twelve and three eighths

Write down the name of these mixed numbers

$8\frac{2}{3}$ *Write down the name of this number*

$42\frac{6}{9}$ *Write down the name of this number*

Adding mixed numbers is not terribly hard, especially if they have the same denominator!

$$4\frac{1}{3} + 8\frac{1}{3} =$$

First add the whole numbers
Then add the fractions
Try it then turn the page to check your answer!

Adding mixed numbers is not terribly hard, especially if they have the same denominator!

$$4\frac{1}{3} + 8\frac{1}{3} = 12\frac{2}{3}$$

Did you get it?

**First add the whole numbers
Then add the fractions**

Try this one!

$$6\frac{1}{4} + 5\frac{2}{4} =$$

First add the whole numbers
Then add the fractions
Try it then turn the page to check your answer!

Try this one!

$$6\frac{1}{4} + 5\frac{2}{4} = 11\frac{3}{4}$$

Did you get it?

First add the whole numbers
Then add the fractions

Try this one!

$$15\frac{2}{6} + 5\frac{3}{6} =$$

First add the whole numbers
Then add the fractions
Try it then turn the page to check your answer!

Try this one!

$$15\frac{2}{6} + 5\frac{3}{6} = 20\frac{5}{6}$$

Did you get it?

First add the whole numbers
Then add the fractions

Try this one!

$$33\frac{3}{8} + 8\frac{3}{8} =$$

First add the whole numbers
Then add the fractions
Try it then turn the page to check your answer!

Try this one!

$$33\frac{3}{8} + 8\frac{3}{8} = 41\frac{6}{8}$$

Did you get it?

**First add the whole numbers
Then add the fractions**

You are amazing!

$$33\frac{3}{8} + 8\frac{3}{8} = 41\frac{6}{8}$$

First add the whole numbers
Then add the fractions

Don't forget to email me
or try to send me a message on OneNote!

See you tomorrow!