

SAINT ANGELA SCHOOL

ALTERNATIVE LEARNING PLAN ASSIGNMENTS

Week of May 11, 2020

Teacher _____ Mrs. Watson _____ Grade _____ 4th _____

The Alternative Learning Plan Assignments listed below will facilitate continuous uninterrupted learning with assignments based on the academic standards promulgated by the State of Illinois and the Archdiocese of Chicago. Scholars are expected to complete the assignments as described, and submit them when they return to school. That date has yet to be determined. Each Sunday around 5:00 PM, beginning on March 15 until school resumes, your scholar's Alternative Learning Plan Assignments will be posted on our school website. Parents, thank you in advance for your kind and generous assistance in extending learning into the home during this very difficult and trying time. Be safe and God bless!

Hello Fourth Grade!

Math:

Don't forget to do your XtraMath! Your pin numbers are on PAGE 3!

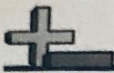
This week we are going to continue multiplying a fraction and a whole number. Did you know when you multiply a whole number by a fraction you end up with a number that is LESS than the whole number. WOW! This week we will work to solve number stories. I will see you at our Zoom conference on Tuesday at 11:00 with Mrs. Shanahan. This week we have a special guest, Ms. Katrina Cornel. She is my boss!

This week we will all use the same worksheet. You may want to have a piece of paper to copy down the examples we do on our Zoom conference so you can have some of the answers to your homework done!

Page down to get your worksheet on page 2.

Keep going your homework is on the next page. Page down.

Bless me, O Lord with good health, and heal all the troubles of my mind, spirit, and body.



Fraction Word Problems

4th May 18

Name: _____

Solve each problem.

$6\frac{6}{8}$	$4\frac{3}{8}$	$2\frac{2}{5}$	$4\frac{6}{12}$	4
$1\frac{2}{10}$	$1\frac{2}{8}$	$4\frac{4}{8}$	$\frac{6}{12}$	$3\frac{1}{3}$

Answers

- 1) Each day a company used $\frac{2}{8}$ of a box of paper. How many boxes would they have used after 5 days?
- 2) A pitcher could hold $\frac{1}{2}$ of a gallon of water. If Sam filled up 8 pitchers, how much water would he have?
- 3) Victor stacked 6 pieces of wood on top of one another. If each piece was $\frac{6}{8}$ of a foot tall, how tall was his pile?
- 4) Cody ran 3 miles on his first day of training. The next day he ran $\frac{2}{12}$ that distance. How far did he run the second day?
- 5) It takes $\frac{6}{8}$ of a box of nails to build a bird house. If you wanted to build 9 bird houses, how many boxes would you need?
- 6) A group of 6 friends each received $\frac{2}{5}$ of a pound of candy. How much candy did they receive total?
- 7) Billy lived 9 miles from his school. If he rode his bike $\frac{6}{12}$ of the distance and then walked the rest, how far did he ride his bike?
- 8) A chef cooked 6 kilograms of mashed potatoes for a dinner party. If the guests only ate $\frac{2}{10}$ of the amount he cooked, how much did they eat?
- 9) A bakery used 5 cups of flour to make a full size cake. If they wanted to make a cake that was $\frac{2}{3}$ the size, how many cups of flour would they need?
- 10) Paul's hair was originally 5 inches long. He asked her hair dresser to cut $\frac{7}{8}$ of it off. How many inches did he have cut off?

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

To sign into XtraMath do the following:

XtraMath.org

Click on Sign In

Type in:

email: cwatson@saintangela.org

Firstname: Type in your name (below)

Pin: Type in your pin number (below)

Bless me, O Lord with good health, and heal all the troubles of my mind, spirit, and body.

XtraMath Student PIN List

Grade 4 A 2019-2020

Armani	8454
Brianna	8519
Jayvin	4280
Kailah	8570
Kierre	0700
Malaya	0646
Markus	2674
Morgan	4653
QiJuanus	2243
Raven	2747
Taylor	4680
Terence	2383
Tyson	4990

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