

4TH GRADE SUB PLANS

math only



Name

Meteorologist Measurements

The amount of rainfall in the month of April was recorded by meteorologists. Answer the questions about Line Plot #1.

Line Plot #1: Rainfall in April 2014

Inches of Rainfall	Number of Days
2	1
3	2
4	3
5	2
6	2

1) How many days did it rain more than $\frac{1}{2}$ of an inch?

2) How many inches of rainfall was there during the entire month?

The amount of snowfall in the month of December was recorded by meteorologists. Answer the questions about Line Plot #2.

Line Plot #2: Snowfall in December 2014

Inches of Snowfall	Number of Days
1	1
2	1
3	3
4	2
6	1

1) What is the difference between the day with the most snowfall and the day with the least?

2) How many inches fell on the 4 highest days all together?

3) How inches of snow fell during the entire month?

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PRINT & DIGITAL:

- Compiled from our Best-Selling Ready-To-Go Sub Plans
- Perfect as sub plans or extra math practice
- All the graphic organizers, activities, or worksheets are included.



4TH GRADE SUB PLANS

MATH ONLY:

- Quick Math Review & Fluency Practice
- Factors & Prime Numbers
- Fraction Ordering & Equivalence
- Line Plots with Fraction Units
- Word Problem Solving Strategies
- Lines of Symmetry

Name _____

Symmetry in Objects

Draw as many line(s) of symmetry as you can on the shapes below!

Blank Factor Tree

In order to do a factor tree, you start with a number. Each factor is prime or composite. Each number below is prime or composite. Then write the corresponding prime factors.

Number	Prime Factors
13	
24	
29	
69	
82	
42	
73	
11	

What kind of plan do you have?

□ □ □ □ □ □

69 24 13 73 42

Name _____

Fraction Equivalence

For each fraction below, write two equivalent fractions in the boxes.

1. $\frac{3}{4} = \frac{\square}{\square}$

4. $\frac{4}{5} = \frac{\square}{\square}$

7. $\frac{6}{8} = \frac{\square}{\square}$

10.

11.

Write two equivalent fractions in the boxes. (Hint: You can use a picture.)

□ □ □ □ □ □

Name _____

Reading Line Plots

Jackson recorded the amount of time he spent reading for one week. Answer the questions about Line Plot #1.

1) How many days did he spend a half hour reading?

2) How long did Jackson read all together?

3) What is the difference between the day he read the most and the day he read the least (but did read)?

Brielle measured how much her books weighed in pounds. Answer the questions about Line Plot #2.

1) What is the difference between the heaviest and lightest books?

2) How much did the 3 heaviest books weigh all together?

Line Plot #1: Reading Time

Hours Spent Reading

Line Plot #2: Book Weight

Weight of books in pounds

4TH GRADE MATH SUB PLANS



"I WAS IN DESPERATE NEED OF SOME SUB PLANS AND THESE WERE MORE THAN I COULD EVER ASK FOR! THEY'RE INCREDIBLE. IT HELPED EASE MY STRESS ABOUT HAVING TO SUB PLAN ON A DAY THAT I MIGHT MISS, I CAN NOW JUST LEAVES THESE WITH THE SUB. SUPER THANKFUL!"

-Brittany M.