Sample AVID Elementary Focused Notes

A "note" on these sample notes:

Although we train educators with the "ideal" focused note-taking STAR system, in reality there are varying levels of implementation. These samples are not meant to be perfect models. They are, however, authentic examples of what some student notes might look like at the elementary level.

Kindergarten

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Beginning of the school year. First column of what will be two-column notes.

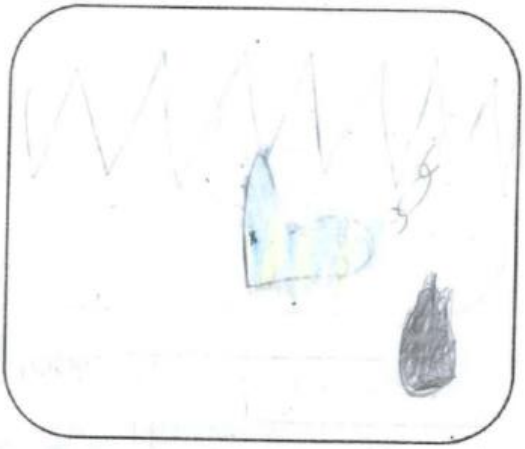
My Notes

Name Chanti

Date 14

Topic Ff

Topic Number



FeLR

13

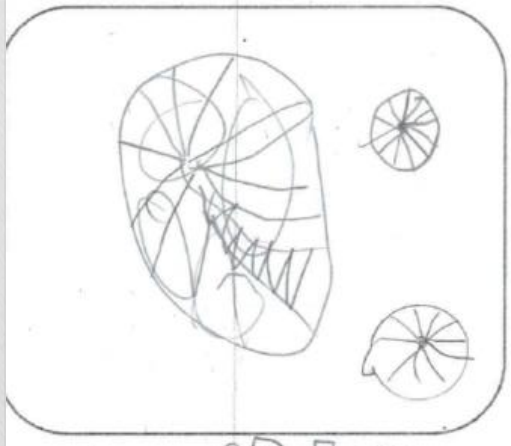
My Notes

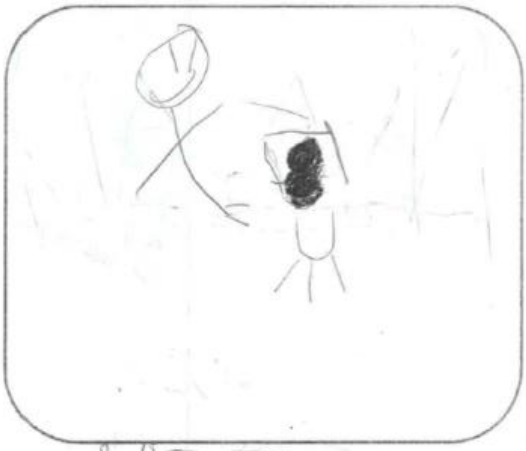
Name Shanei

Date

Topic Young

Topic Vv





THiNg

Vet

Later on in the school year.
Added second column of notes.

My Notes

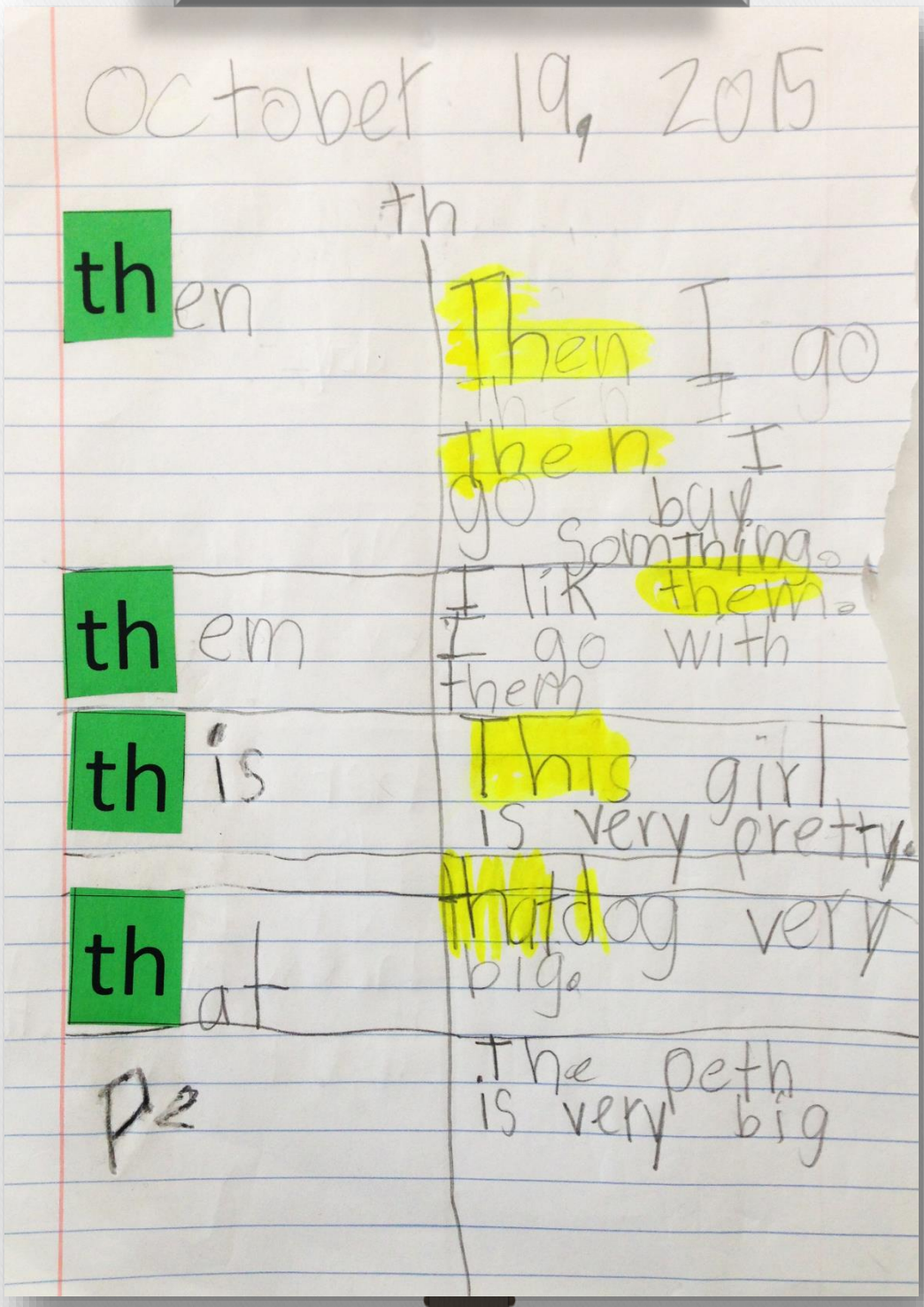
Spring

I find that
baby's grow.

Problem

a Problem
is a thing
that can
Help You out

Two-column notes with cut and paste letters.



First Grade

Two-column / Three-column notes hybrid.

Pride

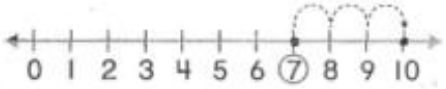
Subject: Reading SKills

characfers		pepople and animals who the story is about
Setting		When and where a story takes place
plot	6+3=9 (Slution)	problem and Solution
cause		WHY did it happen? I didn't tie my sho
effect		WHAT happened? I tri..d and fell

Two-column notes. First column is teacher created.

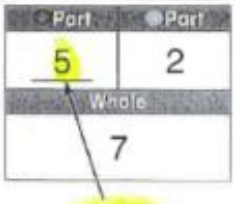
Pride

Subject: Chapter 1 Vocabulary



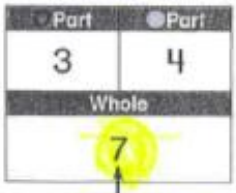
7 + 3 = 10

add



part

one part of the whole



whole

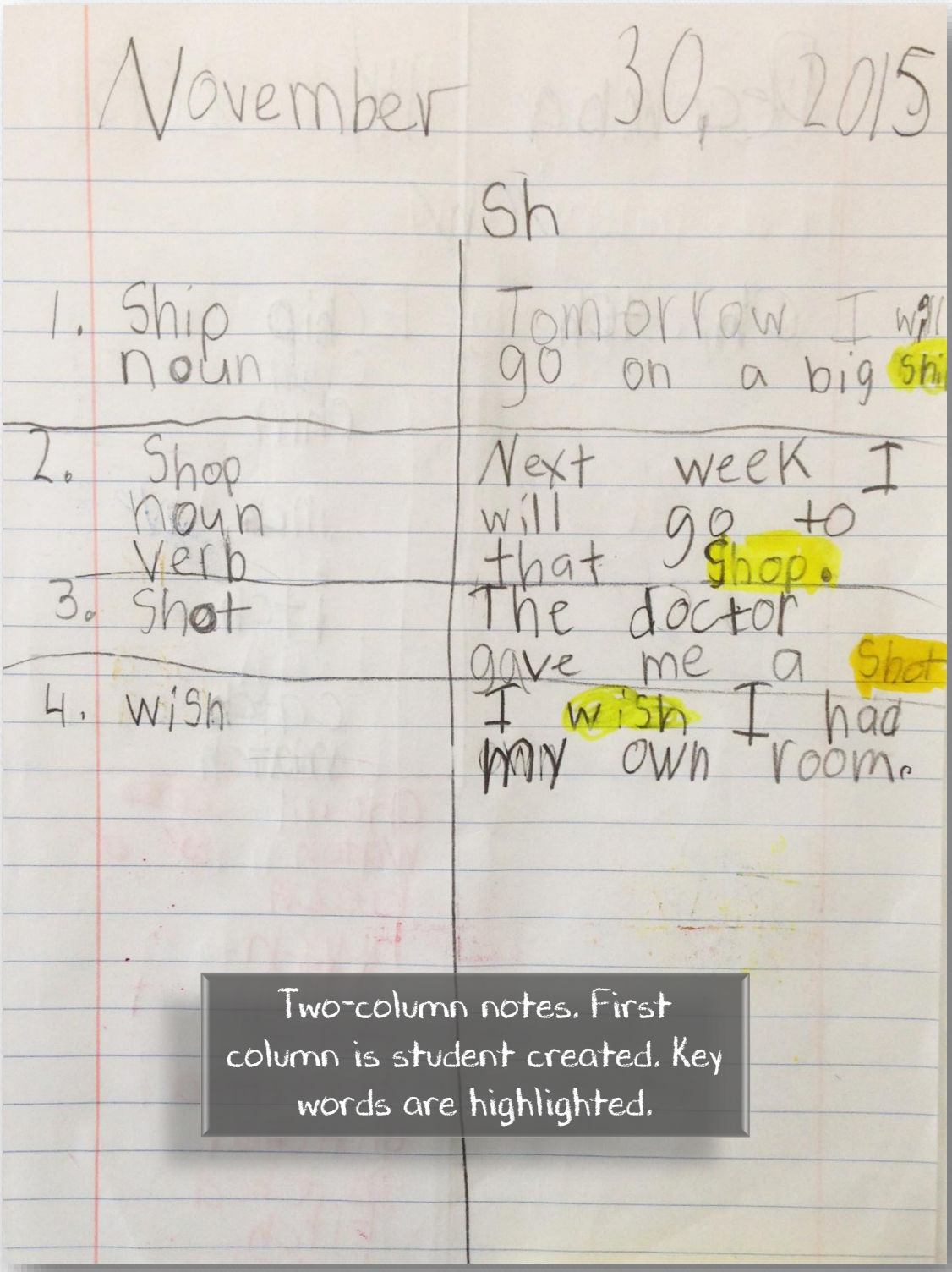
whold the sum of of 2 parts

4 + 2 = 6

Plus sign

+ =

2 + 1 = 3


November 30, 2015

Sh

1. Ship noun	Tomorrow I will go on a big ship.
2. Shop noun verb	Next week I will go to that shop.
3. Shot	The doctor gave me a shot
4. wish	I wish I had my own room.

Two-column notes. First column is student created. Key words are highlighted.

Second Grade

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Two-column notes.

Porter Pride

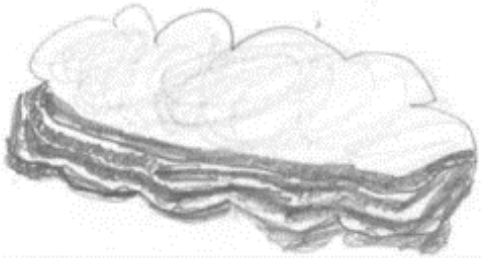
Name | Date

Subject:

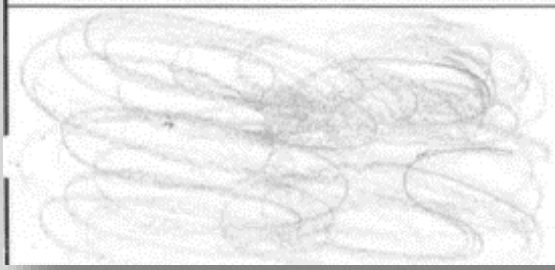
Cirrus
most common wispy
also called hors tails

Stratus - all the
same size - gray sometimes
misty rain

cumulus clouds
white puffy clouds



cumulonimbus clouds
silly big clouds that are
dark on bottom also
known as thunderheads



Fog - clouds that
have come to
the ground

Three-column notes.

Porter Pride

Topic/Objective: Dear mother earth

Feb. 24, 2015

Essential Question: How do humans hurt animals without knowing it?

throw trash	can get stuk in trash •eat it and chock or get sick. •can get inged or cut by it	can harm any animal
cut down trees	•tucks away actain •trees falling on animals. •lose home. •no food	Forests creches Rainforists creches birds
hunt	•kill •inger •brak family apart.	all animals
caching forist on fire •camd fird •cigretes	•distroys homes •kill animals •burthem •Smoke can hurt them.	animals in forists.

Summary:

Third Grade

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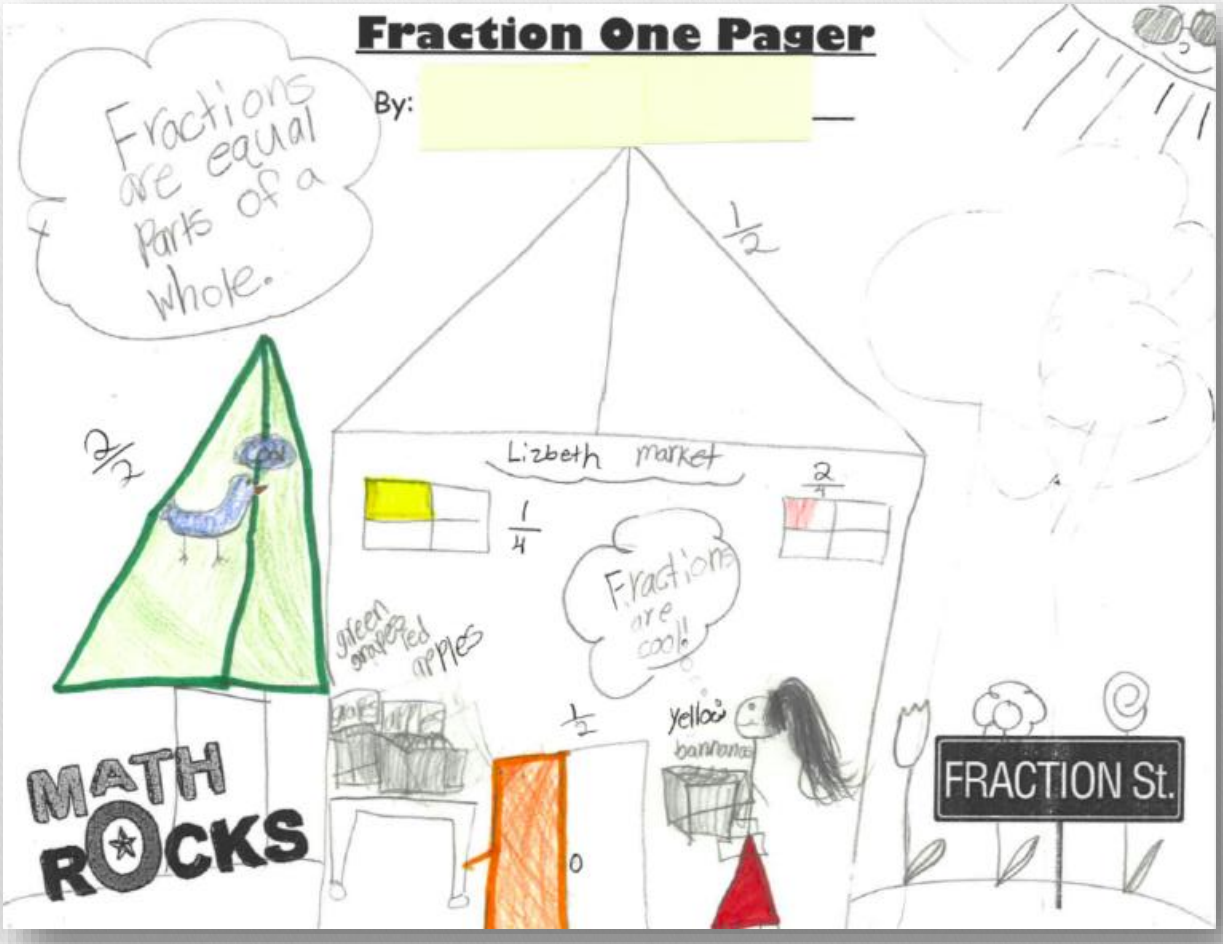
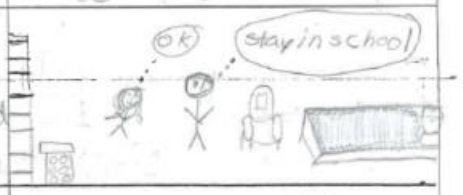
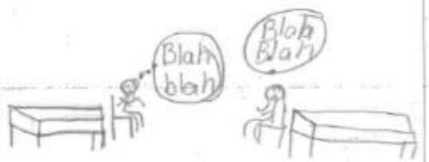
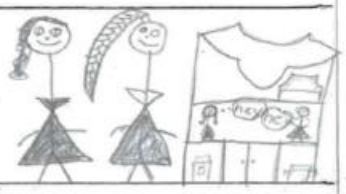
One Pager used as a form of note-taking.



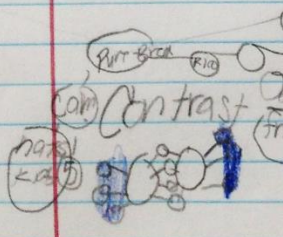
Landscape three-column notes.

Porter Pride	Topic: Vocabulary Do: I can use a glossary to locate words.	Name: Date: 2/4/15
① advice - suggestions or directions on what to do.	My dad gave me advice for me to stay in school and focus on school!	
② dreadful - awful or very bad	Today in class was dreadful because they were talking.	
③ wits - The ability to think good sense	Sadie had good wits yesterday when we were playing Barbie	
④ farewell - Words spoken when leaving; a goodbye.	I said farewell to my mom when she went shoping with my cousin yesterday!	

E.Q. - When do I compare and contrast in real life?

Compare & Contrast

Main Idea	keywords	examples
Compare	alike, same, similar, like, both, the same as, most important, as, to, have in common, as well as	Mrs. Orick and I worked at the same sch Both dogs were German Shepparads, so the family couldn't decide which to adopt Me and Arian are in the same class. I wanted to make brownies but My sibling were making brownies too so I didn't because it was the same thing
Contrast	different, unlike, on the other hand, contrary to, white unless, however, although, but, yet, instead, whereas	Unlike Oliver, Ryco doesn't really like kids



Three column notes with "layering" of different color pencils.

Three-column notes.

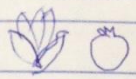
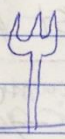
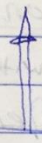
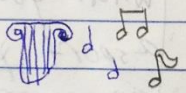
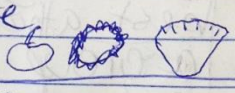
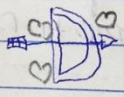
Literary Elements

I.n.t
9-10-15

Elements	Description	Example
Characters	people animals objects	Junie B. Jones Sponge Bob captin unber pants spider man
Setting	Where and when	sun blazed grass land clouds and rain
Plot	The order of events	wanted to be a artist practied won contes went to camp met a friend
Illustrations	drawings	help you understand feeling / mood
Theme	the lesson or sentral message	Be careful what you wish for
point of view	A charaters way of seeing things	The third pig smartest

Two-column notes with symbolic cues.

Ancient greece

voc.	meaning
Hera 	queen of heaven migrante lotus flower staff
poseidon	god of sea floods, drought, horses. Trident. Horses and dolphins
Hades 	god of the underworld and death. CerBers.
Ares 	God of war and violence and civil order Bronzed tipped spear. Vulture. Ve
Apollo 	God of music, poetry, Archery and healing. Zeuses son. Bow and arrow. lyRe
APHRODite 	Goddess of love and Beaty. Apple. wreath, Scallop seashell.
EROS 	God of love and ____.
Athena	virgin Goddess of wisdom and warfare and handicrafts. a spear and shidd. owl
Hermes	The heavenly messenger God of travel and trade. lead Dead souls to hades. Wings
Dionysus	God of celebration. Wine

Two-column notes with cutting and pasting as left column.

Lesson 2-6

regroup

18 + 5 = 23

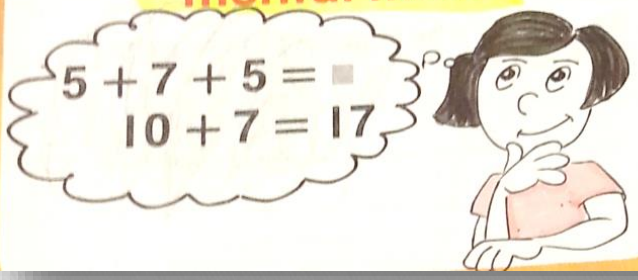
Lesson 2-2

pattern

+	0	1	2	3
0	0	1	2	3
1	1	2	3	4
2	2	3	4	5
3	3	4	5	6

Lesson 2-1

mental math



Math

rename a number for an equle number using place value

A set of numbers that follows a pricitale order

ordering or grouping numbers so they are easiers to add in your head

Three-column notes.

November 19

Two step Problem solving

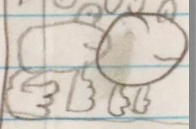
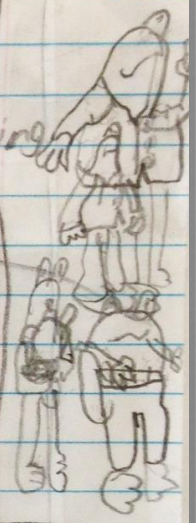
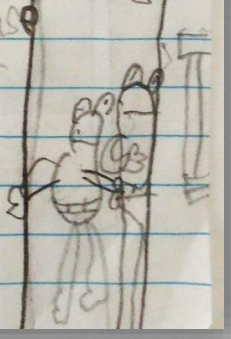
Nine tree lined each side of a steet. Some trees were cut down leaving a total of (7) trees. How many trees were cut down.

Step	meaning	Example
C	Circle the data	nine trees, 7 trees
U	Under the question	How many trees were cut down?
B	Box the key words	leaving many
E	Evaluate and answer the question	9-7= nine trees, 7 trees left, many
S	solve and answer the question	9-7=2 There were two trees cut down.

Three-column notes.

44. 2/11/16

Frog and toad Vocabulary

Words	sentence	picture
caught	Frog and Toad were caught in the rain.	
cold son	"my father said to me, Son, this is a cold, gray day but spring is just around the corner.	
near hurried	If you stand near the stove, your cloths will soon be dry.	
hurried	Frog and Toad hurried outside.	
sure	They ran around the corner of Frogs house to make sure that spring had come again.	

Fourth Grade

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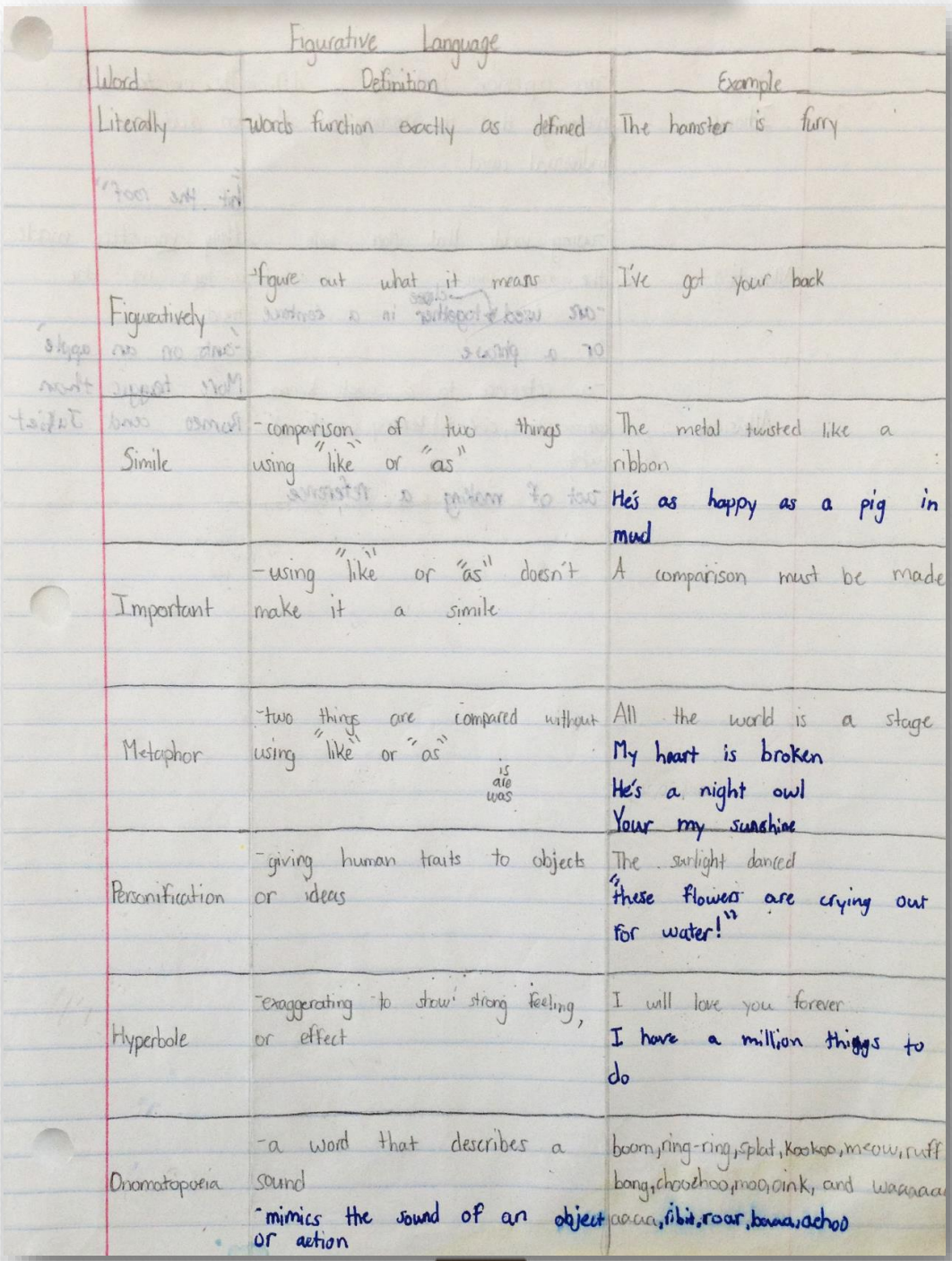
Three-column notes with layering in a different color pen.



Figurative Language

Word	Definition	Example
Literally	words function exactly as defined	The hamster is furry
Figuratively	figure out what it means	I've got your back
Simile	- comparison of two things using "like" or "as"	The metal twisted like a ribbon He's as happy as a pig in mud
Important	- using "like" or "as" doesn't make it a simile	A comparison must be made
Metaphor	- two things are compared without using "like" or "as"	All the world is a stage My heart is broken He's a night owl Your my sunshine
Personification	- giving human traits to objects or ideas	The sunlight danced "these flowers are crying out for water!"
Hyperbole	- exaggerating to show strong feeling, or effect	I will love you forever I have a million thiggs to do
Onomatopoeia	- a word that describes a sound - mimics the sound of an object or action	boom, ring-ring, splat, Kaskoo, meow, ruff, bang, choochoo, moo, oink, and waaaaaa, aaaa, ribit, roar, bowa, achoo

Three-column notes with layering in a different color pen.

10/19/ Math

20 Percents

ED: What is the connection between ratios, fractions, and percents?

Word	Definition	Example
Writing Percents as fraction Percent $\frac{13.6 \times 10}{100 \times 10} = \frac{136}{1000}$ 13% 13.6% $\frac{136}{1000} = \frac{17}{125}$	*to make a percent a fraction, you need to put percents over 100 you can always reduce/simplify ex $\frac{50}{100} = \frac{1}{2}$ A percent is a part-to-whole ratio where the whole is 100. * you can write a percent as a fraction with a denominator of 100	$\frac{1}{2}$ is your answer 60% = 60 out of 100 = $\frac{60}{100}$ (part / part) one hundred (whole) 1% = $\frac{1}{100}$ 100% = $\frac{100}{100} = 1$ so, 100% = 1
Writing fraction as percents There all like fractions, there all part of a number	Writing an equivalent fraction with a denominator of 100 .409 * Move the decimal 2 places to the right (multiply by 100)	$\frac{1}{4} \xrightarrow{\times 25} \frac{25}{100} = 25\%$ $\frac{15 \times 5}{20 \times 5} = \frac{75}{100} = 75\%$ $\frac{9}{22}$ Divide numerator the denominator $22\overline{)9.0000} = .409$ 88 200 -198 20

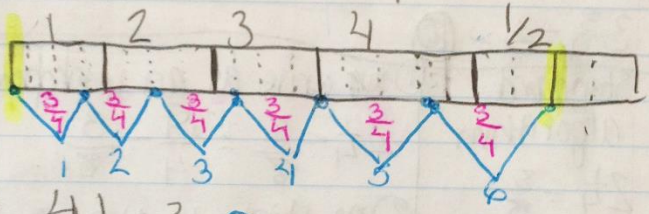
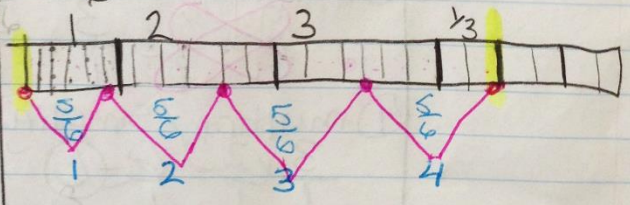
Two-column notes with layering in a different color pen.

13

4-28-15 math

Divide Mixed Numbers

EQ: How can you model divison by a mixed number?

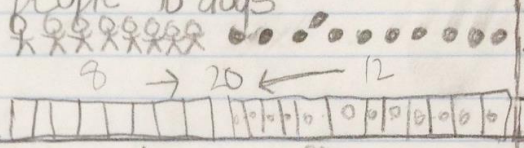
method	work/example
bar model	fraction divided by a mixed #
	How many three fourths are in four and one-half?
	$\frac{3}{4}$ $4\frac{1}{2} \Rightarrow 4\frac{1}{2} \div \frac{3}{4}$
	
	$4\frac{1}{2} \div \frac{3}{4} = 6$
	How many five-sixths are in three and one-third?
	$3\frac{1}{3} \div \frac{5}{6}$
	
	$3\frac{1}{3} \div \frac{5}{6} = 4$

Three-column notes with layering in a different color pen.

Ratios

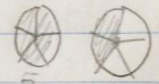
11/18/15 Math

EQ: How can you represent a relationship between two quantities?

Word	Definition	Example
Ratio	• comparison of two quantities (ptp) (ptw) • part-to-part • part-to-whole whole-to-part (wtp)	2 red to 6 blue (ptp) 3:1 (ptp) 3:1 (ptp) 3:4 (ptw) 2:8 (ptw)
tape diagram	people to dogs  	
writing ratios	1. count the items all together, then count them seperate. 2. write the ratio with the smallest number first	6 to 7 (ptp)
tape diagram You can reduce them You can write them as a ratio	• 22 events track 3 field meet • ratio of track events to field events is 8:3 • How many are track events? track events : field events 8 : 3 track 2 2 2 2 2 2 2 2 field 2 2 2 > 11	track 16 field 6
Practice 1.) Draw the boxes 2.) Add the ratio together 3.) Divide the total to the amout of boxes	• Ratio of your allowance to your friends allowance is 5:3 • Total monthly allowance $40 friend 5 5 5 Me 5 5 5 5 5 > 8	friend $15 Me $25

Three-column notes with layering in a different color pen.

E.Q.: How can different fractions name the same amount?

Main Idea	Details	Examples
like fractions	same denominator	$\frac{2}{5}$ $\frac{4}{5}$ $\frac{1}{5}$ ✓ $\frac{2}{5}$ $\frac{2}{3}$ $\frac{4}{7}$ X
Improper fractions	Numerator is equal or bigger than the denominator	$\frac{7}{5}$  $1\frac{2}{5}$ - $\frac{7}{5}$
benchmark fractions	common fractions	$\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$, $\frac{1}{5}$, $\frac{1}{6}$, $\frac{1}{8}$, $\frac{1}{10}$, $\frac{1}{12}$
decompose	to take apart	$2\frac{2}{3}$ = $1+1+\frac{1}{3}+\frac{1}{3}$ =
add mixed numbers	· add whole #s · add the fractions · simplest form	$2\frac{3}{6}+1\frac{1}{6}=3\frac{4}{6}=3\frac{2}{3}$ $3\frac{4}{8}+2\frac{7}{8}=5\frac{8}{8}=5\frac{3}{4}$ $5\frac{5}{6}+1\frac{1}{6}=4\frac{6}{6}=5$
Subtract mixed numbers	① If the first numerator is greater than the second, subtract whole numbers. Subtract fractions. Simplest form ② If the 1st numerator is less... make improper. Subtract. Simplest form.	$2\frac{3}{4}-1\frac{2}{4}=1\frac{1}{4}$ $5\frac{7}{10}-2\frac{5}{10}=3\frac{2}{10}=3\frac{1}{5}$ $4\frac{4}{5}-2\frac{3}{5}=2\frac{1}{5}$ $3\frac{2}{4}-1\frac{3}{4}$ $\frac{14}{4}-\frac{7}{4}=\frac{7}{4}=1\frac{3}{4}$ $5\frac{4}{6}-3\frac{5}{6}$ = $\frac{34}{6}-\frac{23}{6}=\frac{11}{6}=1\frac{5}{6}$ $7\frac{1}{5}-4\frac{3}{5}$ = $\frac{36}{5}-\frac{23}{5}=\frac{13}{5}=2\frac{3}{5}$

Fifth Grade

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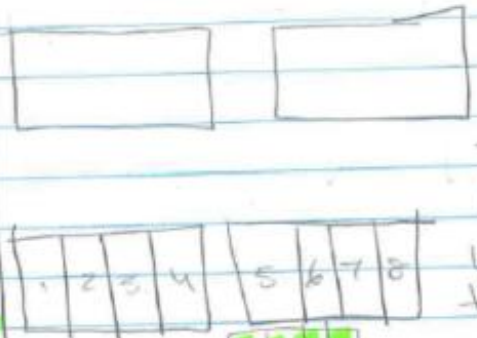
Two-column notes with highlighting of key information.

3/23/15 what strategies can I use to divide fractions

Strategy 1: model

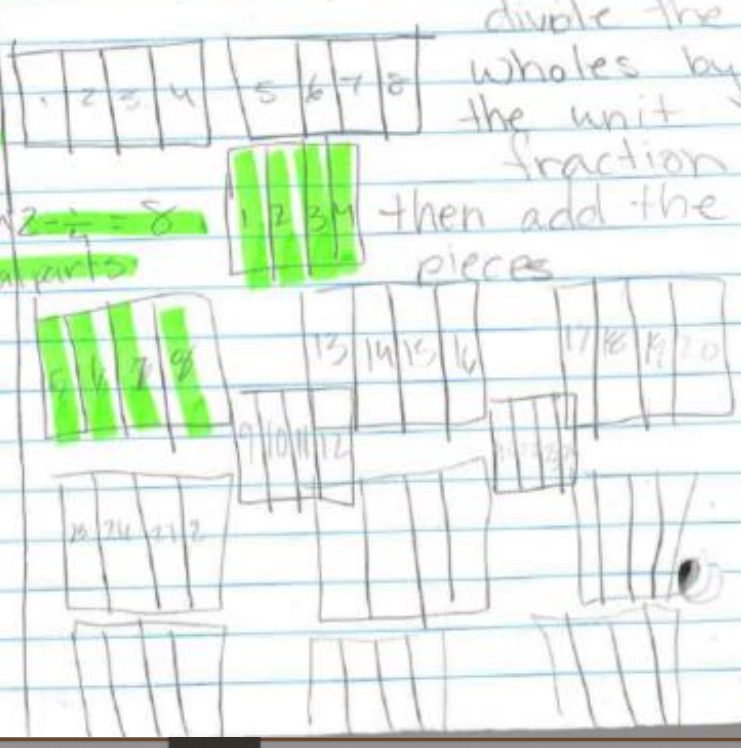
$2 \div \frac{1}{4} =$



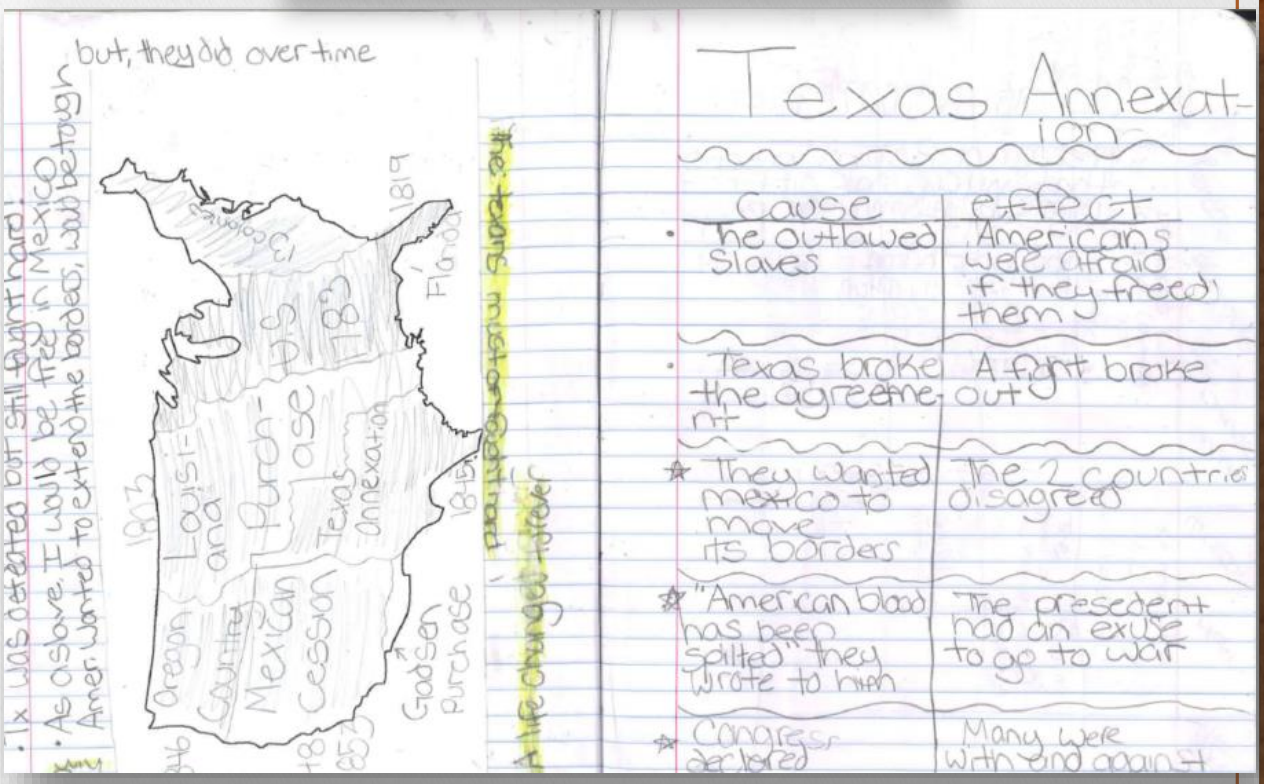
model whole # then divide the wholes by the unit fraction then add the pieces

4/2/15 The quotient is larger than 2 because I am breaking 2 into equal parts

$12 \div \frac{1}{4} = 48$

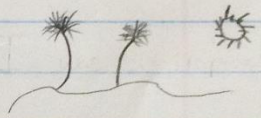


Interactive notebook style notes. Two-column notes are teacher "input" on the right. The map is the student "output" on the left.



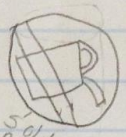
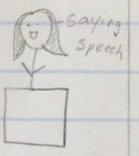
Three-column notes.

Vocab. for My Name is Merica Isabel.

Keyword	Definition	Example
pageant (noun)	a show based on stories/ events from the past	I had a pageant today.
restless (adjective)	• unable to stay still • constanty moving	I was so restless today.
tropical (adjective)	found in the warm wet regions of Earth near the equator	
rehearsals (noun)	practice for a play or a performance	I had to go to my rehearsals.
attentively (adverb)	giving full or complete concentration with concern	I listened to the teacher attentively.
troublesome (adjective)	trouble causing • disturbing	My brother is always troublesome to my little brother.

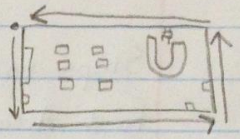
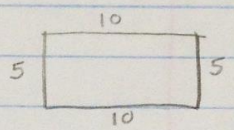
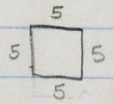
Three-column notes.

World War II

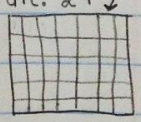
Concept	Details	Examples
Ration Books	· needed supplies for soldiers · ration books contained coupons that allowed people to buy only certain things	
Roosevelt's Speech	· United States joined the war · President Franklin Roosevelt gave his speech asking U.S to declare States	
The home front	· Newspapers, radios, and movies said that Americans were fighting to protect their families and their country · Americans believed it was their duty to help win the war · They wanted to show their love for America	

Three-column notes.

How can I find the Perimeter or Area of a rectangle or square?

Concept	Details	Examples
Perimeter	• the distance around a shape or region	
Steps to find Perimeter	Rectangle: 1.) Determine the lenght of all sides 2.) Add sides $P = L + w + L + w \leftrightarrow P = (2 \times L) + (2 \times w)$ Square: 1.) Determine the lenght of all sides 2.) Multiply 1 side 4 times. $P = 5 \times 4$	 10 + 5 + 10 + 5 = 30  $P = 5 \times 4$ $P = 20$

You can find the perimeter of a shape by measuring the L and w and by using a formula.

Area	• total measurement of the inside of a shape or region.	Rm. 242 

Two-column notes with layering of different color pens.

	Finally, one teacher came up with a great solution. They bought another set of slides that everyone could enjoy.
Main idea paragraphs	The pond was a beautiful place to visit. The falling leaves, all diffe colors, decorated the surface of the water. At the edges of the pond, small wild flowers grew. The golden forest glowed faintly in the distanc
Description	*Author gives features, characteristi examples of a topic plants *grow on all seven continents *most have roots *Many different types of plants *Some plants have flowers Chlorophyll makes many of them grow
Sequence	Author lists items or event in order. Key words: first, second next then finally.
Cause and effect	The author lists one or more causes and resulting effects. Key words: because, then, therefor

Three-column notes with layering of different color pens.

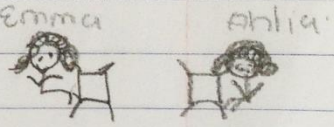
Rhyme Scheme	• pattern of end rhymes • assigning a different letter of the alphabet to each new rhyme	always at the end ABACDDEEC
Rhythm	the pattern of sound created by the arrangement of stressed and unstressed syllables in a line	
Meter	regular pattern of stressed and unstressed syllables which sets the overall rhythm of certain poems	
Theme - The message about life that the poem conveys		
10 lines rhythm: yes Stanzas: 1 rhyme scheme: AABB CCDEFE Repetition Imagery - Creates a picture in the readers mind	Tone - The attitude or mood the author creates To repeat sounds, words, phrases or whole lines in a poem	

Three-column notes.

What IS a prepostion?

11-16-15

Grammar

Key word	Example	Illustration
on	I am sitting on my desk.	
under	I am under my desk.	
across	I am sitting across ahlias desk.	
UP	the cat is up the tree.	

Sixth Grade

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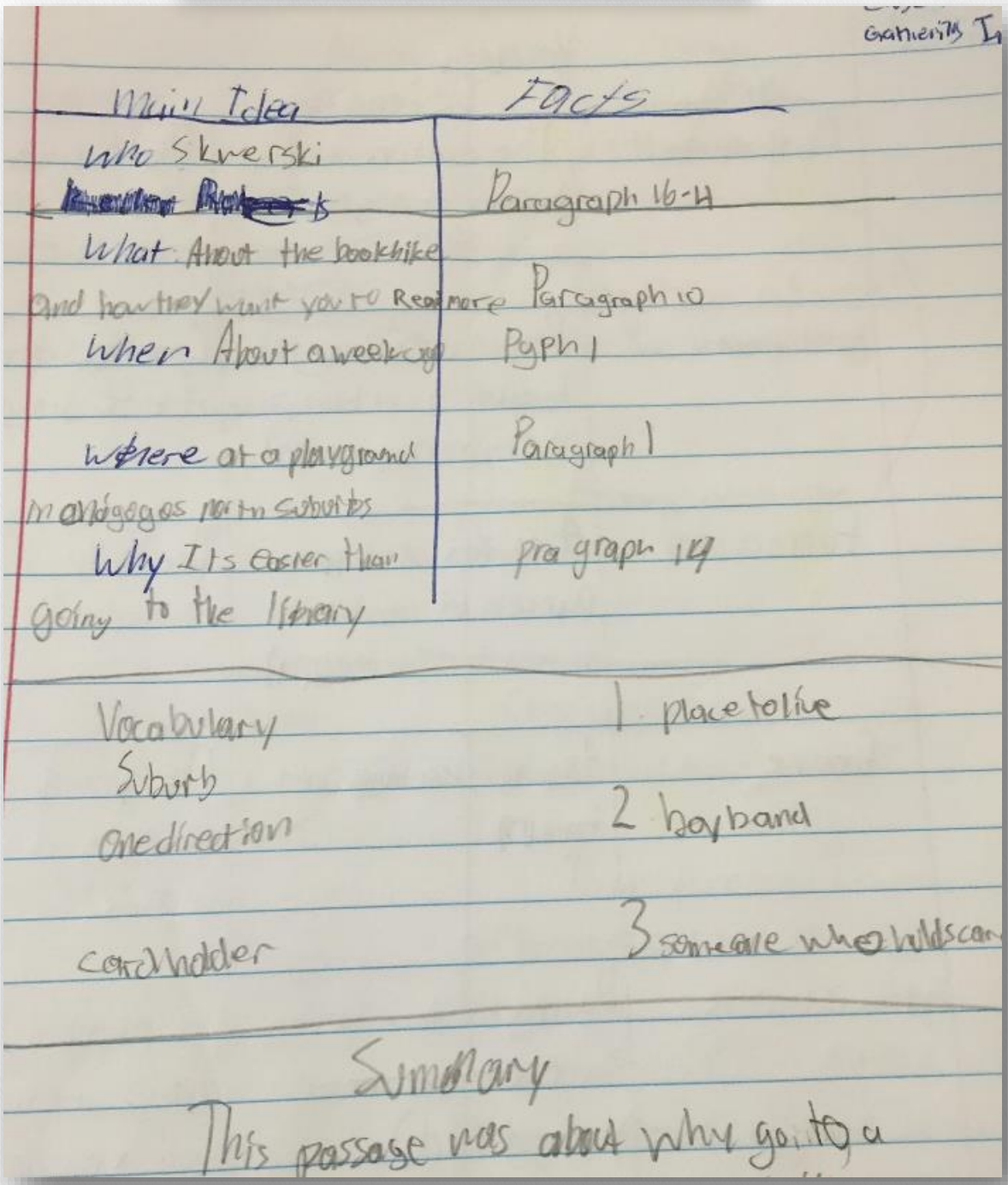
Two-column notes.



Gathering I

Main Idea	Facts
Who Skwerski	
[illegible]	Paragraph 16-4
What About the bookbike and how they want you to Read more	Paragraph 10
When About a week ago	Pgph 1
where at a playground in andigogos north suburbs	Paragraph 1
Why Its Easier than going to the library	pra graph 14

Vocabulary	1 place to live
Suburb	
one direction	2 boyband
cardholder	3 someone who holds car

Summary

This passage was about why go to a

Two-column notes.

11/10/14

Area of a Parallelogram

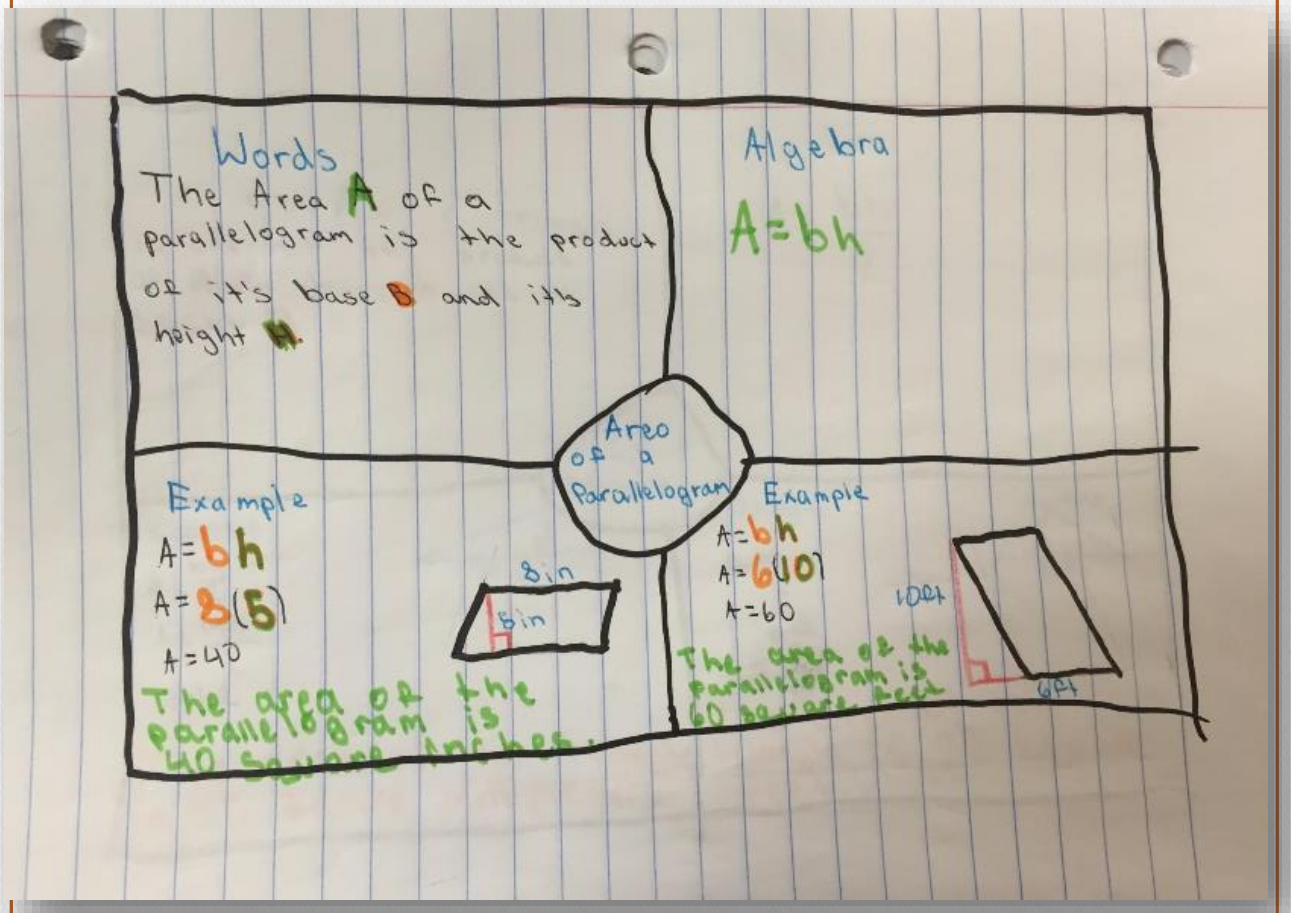
Area	always measured in square units
$A = bh$	The area of a parallelogram is the $\boxed{\text{product}}$ of it's base (b) and its height (h)
Write formula Substitute Multiply	$A = bh$ $A = 12(14)$ $A = 168$ sq units
conqruent	same size / same shape

Summary

To find the area of a parallelogram you must multiply the base by the hight and it is always measured in square units.

$A = \frac{bh}{2}$	The area of a ~~[illegible]~~ triangle is i product of its (b) and its hei divide by 2
...ary to find the area of a triangle you must multiply the base by the hight and ~~[illegible]~~ is ~~[illegible]~~ ~~[illegible]~~ divid it	$A = \frac{bh}{2}$ $A = \frac{40}{2}$ $A = \frac{8(5)}{2}$ $\boxed{A = 20^2}$

Graphic organizer notes.

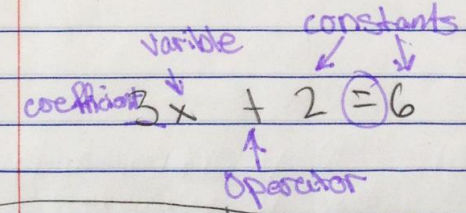


Combination two and three-column notes.

10/26/15
Math

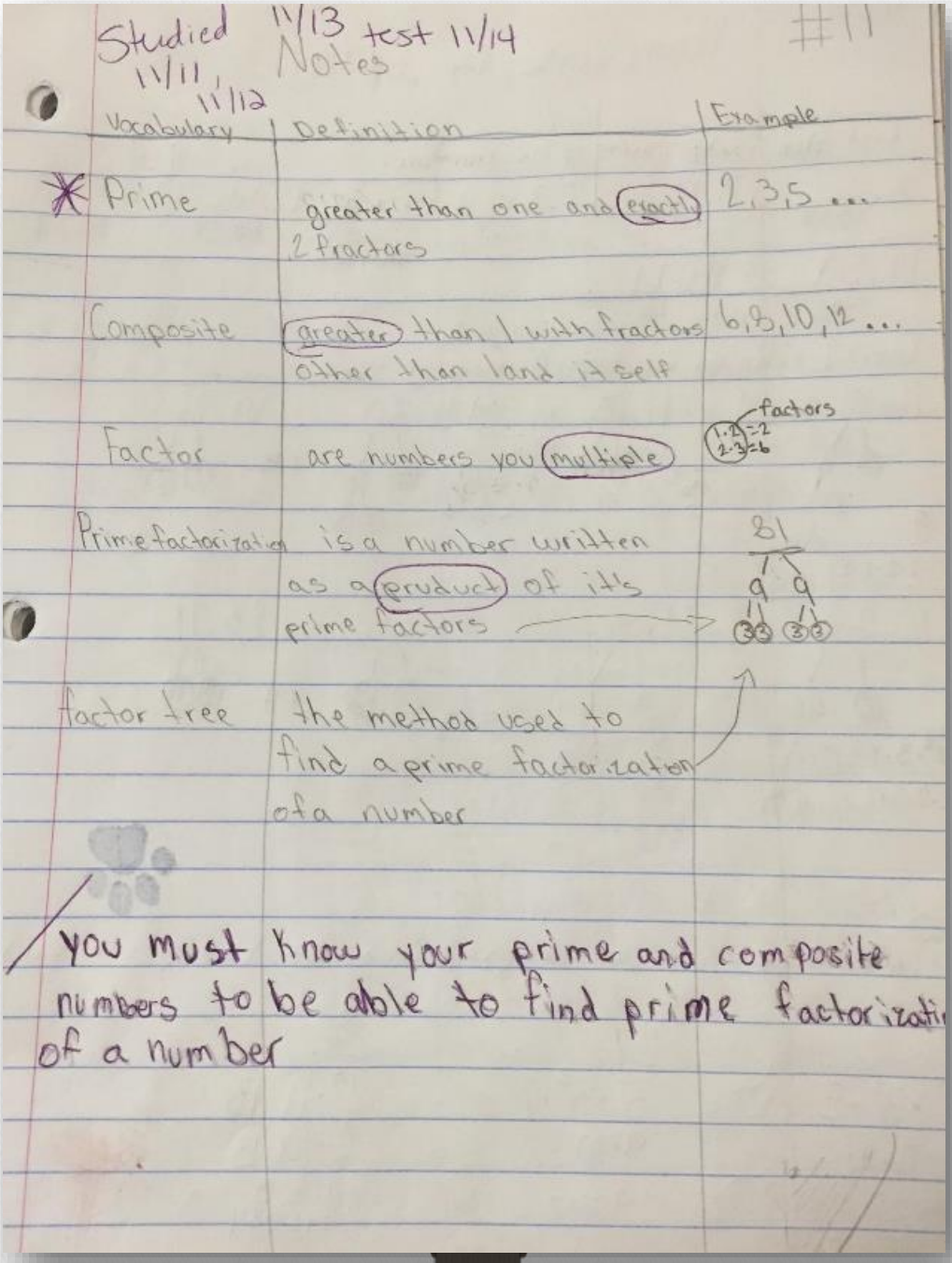
(2) solving Equations in One Varible

Word	Definition
solve	• find answer an answer to a proble • figure out
varible	• a letter that represents a number • an unknown number
one	• a singular digit • a single piece
equation	• equal sign • it says that two things are equal to each other • "this equals that" ? = ?



Words	equation	solve
the sum of x and 4 equals 12	x+4=12	x+4=12
	x=8	x=8
	*What does varible equal	
a number y decreased by 9 is 8	y-9=8	y-9=8 y=17

Three-column notes.



Studied 11/11, 11/12 | Notes 11/13 test 11/14 | #11

Vocabulary	Definition	Example
Prime	greater than one and exactly 2 factors	2, 3, 5 ...
Composite	greater than 1 with factors other than 1 and itself	6, 8, 10, 12 ...
Factor	are numbers you multiple	factors: 1·2=2, 2·3=6
Prime factorization	is a number written as a product of its prime factors	81 → 9 9 → 3 3 3 3
factor tree	the method used to find a prime factorization of a number	

You must know your prime and composite numbers to be able to find prime factorization of a number

Two-column notes moving to Cornell note style.

Porter Pride 5/5

Topic/Objective: Histograms

Name:

Class:

Date: 5/5/15

Essential Question: How do I use a histogram to analyze data?

A histogram is a bar graph that shows the frequency of data values in intervals of the same size

Frequency: the number of values in an interval

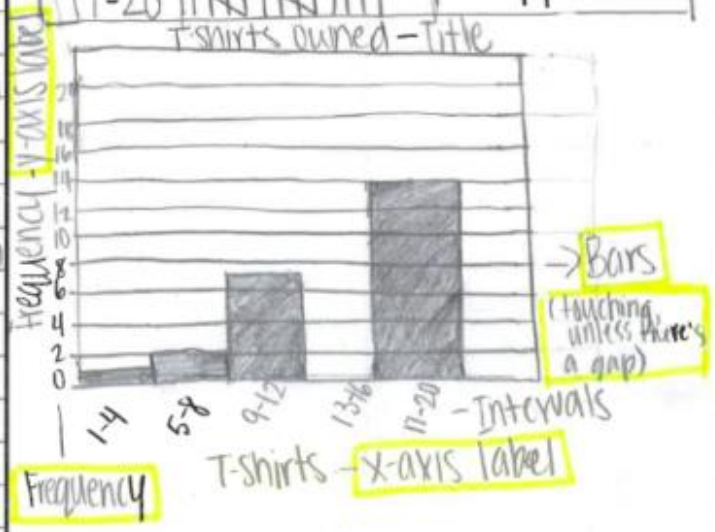
Interval: a group of values in chronological order

Frequency Table: a way to group data values into intervals.

A histogram shows the range of data. It will also show the distribution of data.

Frequency table

T-shirts	Tally	Frequency
1-4	I	1
5-8	II	2
9-12	IIII II	7
13-16		0
17-20	IIII IIII IIII	14

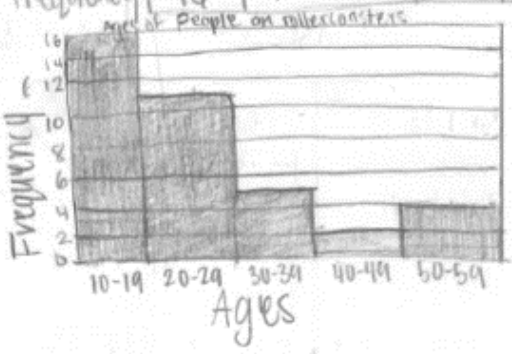


Summary: A histogram can be used to analyze data by showing the value differences between intervals. They are different from other bar graphs because they histograms count in intervals and other bar graphs count in single numbers.

Two-column notes moving to Cornell note style.

This frequency table shows the ages of people riding a roller-coaster.

Age	10-19	20-29	30-39	40-49	50-59
Frequency	16	11	5	2	4



Back of page

Costa's Leveled Questions (Tier 2 or 3): How is a histogram related to a regular bar graph?

A: They are both used to analyze data in a visual way and the both clearly show the difference between the data.

Three-column notes moving to Cornell note style.

Video/PPT Lesson

Porter Pride	Topic/Objective: Anne Frank	Name: Subject: ELA / Soc. Studies Date: 4/27/15

Essential Question: Who was Anne Frank?

• Anne Frank	- Born on June 12, 1929 ↳ in Germany - Moved to Amsterdam ↳ in 1933 - Betrayed & sent to camp ↳ August 19, 1944 - Died weeks before war was over ↳ died of typhoid	• I've moved before but it wasn't a major move.
• Parents	- Difficult relationship with her mother ↳ tensions were unbearable - Was a "daddy's girl"	• I have a better relationship with my mom • Saw my dad last summer after 3 years
• Diary	- Got her diary on her 13th birthday ↳ June 12, 1942; wrote in it on the same day - Diary was published	• I've had a diary before • I'm turning 13 in October

Summary: Anne Frank was a girl who had to go into hiding with her family when she was 13 years old because of her religion. (Jew) During hiding she kept a diary that was later found and published