ARMARD	GOLUMBIA	
Barnard College	Columbia University	New York University
Ms. Park	Ms. Hildebrand	Ms. Severino

## Monday October 19th

# <u>Name:</u>

Review day for measurement: Test tomorrow!

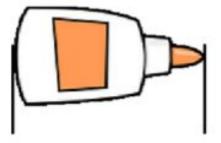
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## **Application Problem**

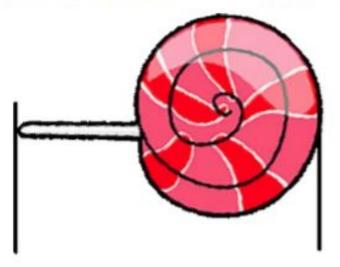
Concept development

Use the centimeter square at the bottom of the next page to measure the length of each object. Mark the endpoint of the square as you measure.

1. The picture of the glue is about \_\_\_\_\_ centimeters long.



2. The picture of the lollipop is about \_\_\_\_\_ centimeters long.



3. The picture of the scissors is about \_\_\_\_\_ centimeters long.

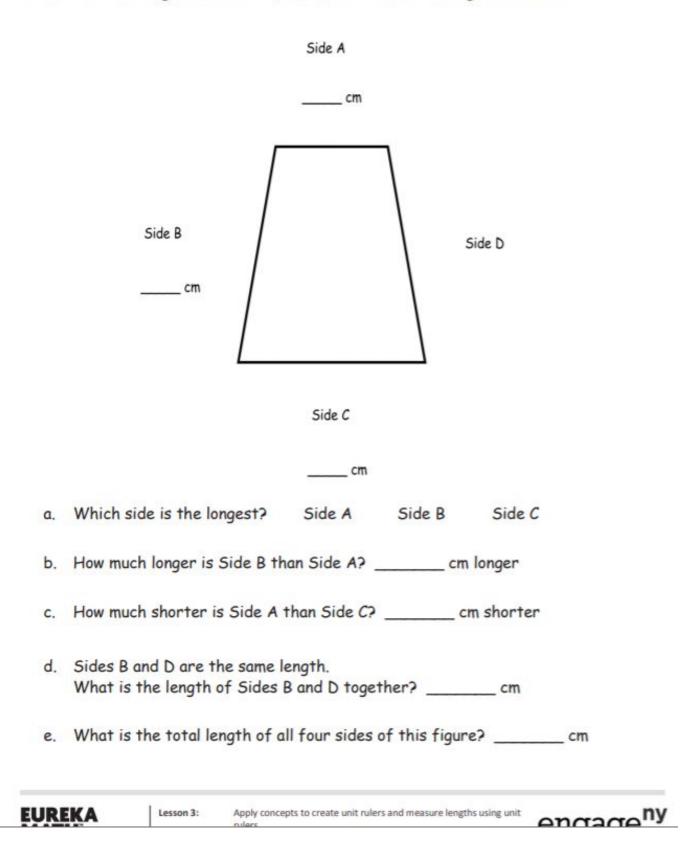


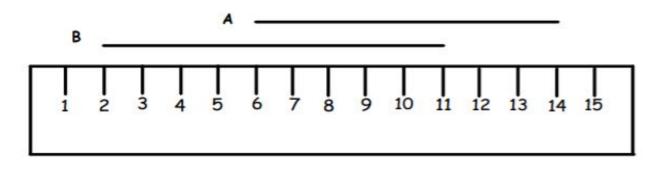




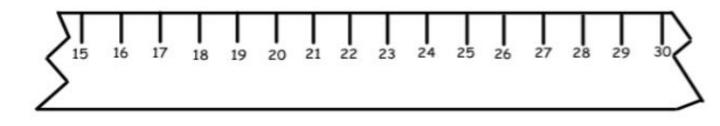
- 4. Shawn and Steven had a contest to see who could jump farther. Shawn jumped 75 centimeters. Steven jumped 9 more centimeters than Shawn.
  - a. How far did Steven jump? \_\_\_\_\_ centimeters
  - b. Who won the jumping contest? \_\_\_\_\_
  - c. Draw a tape diagram to compare the lengths that Shawn and Steven jump.

4. Measure the lengths of Sides A, B, and C. Write each length on the line.





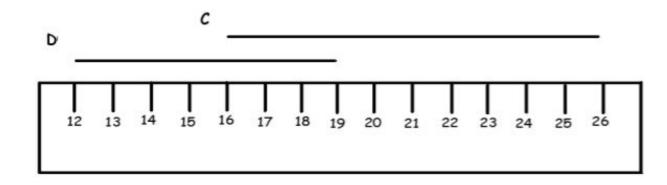
- a. Line A is \_\_\_\_\_ cm long.
- b. Line B is \_\_\_\_\_ cm long.
- c. Together, Lines A and B measure \_\_\_\_\_ cm.
- d. Line A is \_\_\_\_\_ cm (longer/shorter) than Line B.
- A cricket jumped 5 centimeters forward and 9 centimeters back, and then stopped. If the cricket started at 23 on the ruler, where did the cricket stop? Show your work on the broken centimeter ruler.





Solve addition and subtraction word problems using the ruler as a number line.

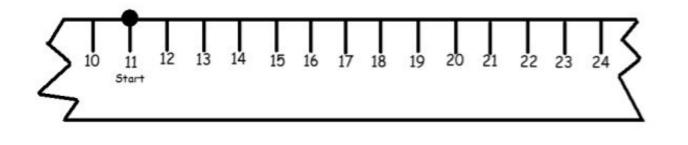




- a. Line C is \_\_\_\_\_ cm.
- b. Line D is \_\_\_\_\_ cm.
- c. Lines C and D are \_\_\_\_ cm.

Lesson 8:

- d. Line C is \_\_\_\_\_ cm (longer/shorter) than Line D.
- 2. An ant walked 12 centimeters to the right on the ruler and then turned around and walked 5 centimeters to the left. His starting point is marked on the ruler. Where is the ant now? Show your work on the broken ruler.





Solve addition and subtraction word problems using the ruler as a number line.



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ł	slid	scrap	rob
>	tap	strip	spin
1	van	us	shin

Poinstas & Pinnell Phonics, Spelling, and Word Study Lourons, Grade 2

SP 3 Word Cards, a

1

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e	e	e
e	e	e
e	e	e
e	e	e

### Language Dive Practice Sheet

Name:

Date:

	Complete the sentence frames below. Then, ading them aloud
1. We car	access
[educa	tional resource], which gives us the chance to
	[verb phrase].

2. We can access	
[educational resource], which gives us	the chance to
	_[verb phrase],

without	[-ing word +

noun].

Read and Respond: "The Rainforest School"

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Directions: First, re-watch page 13 from the Off to Class read-aloud video. Think about the details in the text. Then, answer the question below.

How does technology help students to learn in the village of Xixuaú? Use details from the text in your explanation.

Name	Date:	
College:	Class of	
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swer:		
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uation that matches your work: Number Sentence		
uation that matches your work: Number Sentence		

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## Tuesday October 20th

Name	Date	

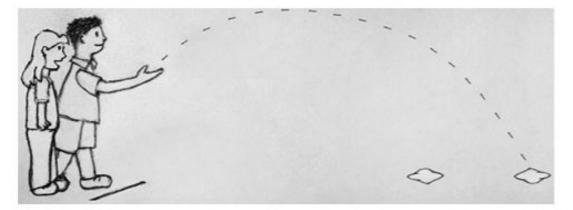
Note: Students need a centimeter ruler and 6 small paper clips to complete the assessment.

- 1. Use your ruler to find the length of the pencil and the crayon.
  - a. How long is the crayon? \_\_\_\_\_ centimeters
    b. How long is the pencil? \_\_\_\_\_ centimeters
    c. Which is longer? \_\_\_\_\_ centimeters
    d. How much longer? \_\_\_\_\_ centimeters





2. Samantha and Bill are having a beanbag throwing contest and need to measure each of their throws.



a. Circle the most appropriate tool to measure their throws.

ruler	paper clips	meter stick	centimeter cubes

Explain your choice using pictures or words.

c. Bill throws his beanbag 5 meters, which is 2 meters farther than Samantha threw her beanbag. How far did Samantha throw her beanbag? Draw a diagram or picture to show the length of their throws.

d. Sarah threw her beanbag 3 meters farther than Bill. Who won the contest? How do you know?

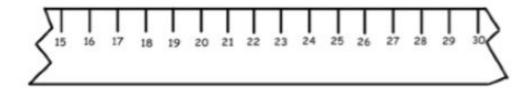




16

3. Use the broken centimeter ruler to solve the problem.

A grasshopper jumped 7 centimeters forward and 4 centimeters back and then stopped. If the grasshopper started at 18, where did the grasshopper stop? Show your work.



-ake	
-ate	
-ame	

ate	make	brake
same	cake	name
blame	late	take
skate	plate	shake
game	awake	crate
shame	mistake	came
frame	tame	flame
fame	date	gate
rate	state	bake
quake	flake	stake

## **Problem and Solution Response Sheet**

#### Name: \_\_\_\_\_ Date: \_\_\_\_\_

Directions: Think about a problem that you have encountered at school. Write a sentence to describe the picture. Then, draw a picture that matches your writing. Next, think of how you might solve that problem. On the next page, write a sentence to describe your solution.

#### Problem:

#### Picture:

### Solution:

#### Picture:

Name;	Date:	- 23
College:	Class of	
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swer:	<u> </u>	
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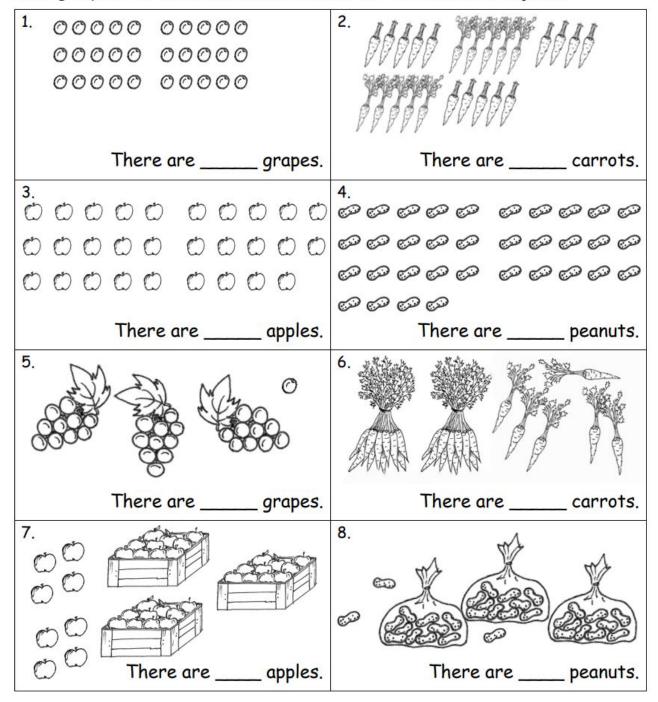
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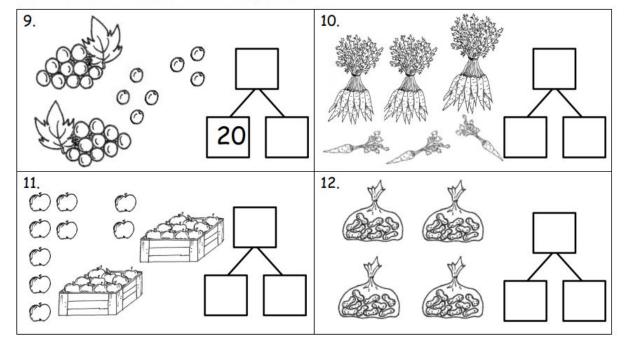
## Wednesday October 21st

Name

Date		
Jaio		

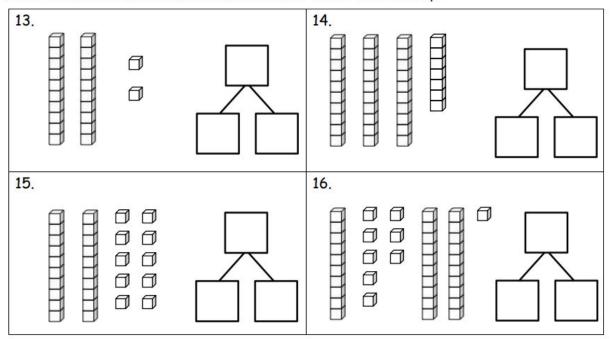
Circle groups of 10. Write the number to show the total amount of objects.





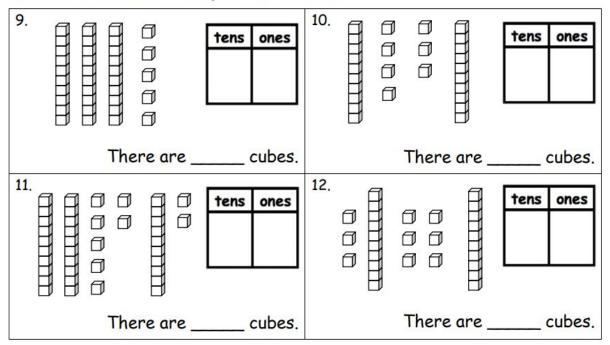
Make a number bond to show tens and ones.

Make a number bond to show tens and ones. Circle tens to help.



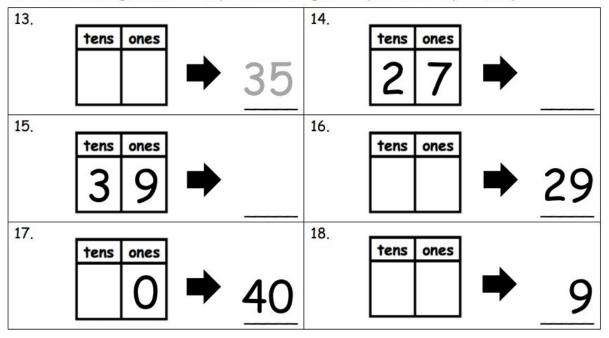






Write the tens and ones. Complete the statement.

Write the missing numbers. Say them the regular way and the Say Ten way.



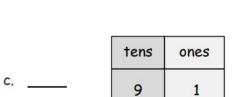
Name\_\_\_\_\_

Date

tens

1. Write the number as tens and ones in the place value chart, or use the place value chart to write the number.

a.	74	



10

5

tens

ones

ones



b. 78

tens	ones
10	9

ones

		tens	
e.	116		

f.	103	

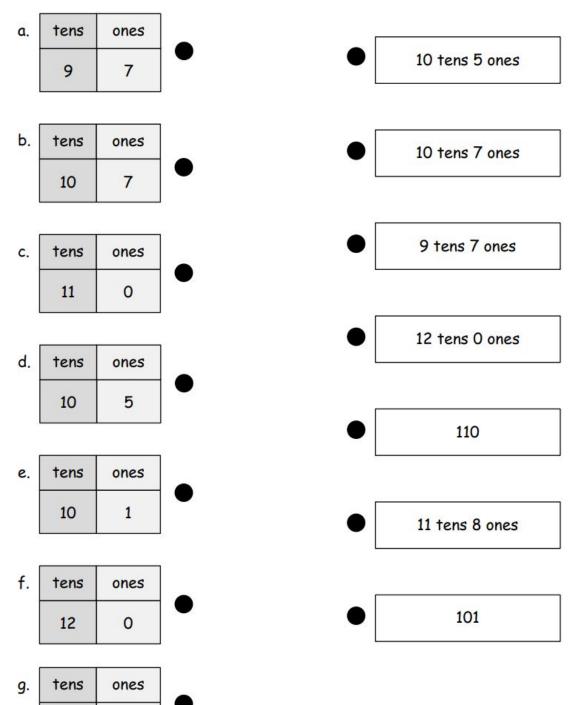
tens	ones

g t	tens	ones	h.	tens	ones
J	11	2		12	0
	tens	ones		tens	ones
i	10	-	j. 102		

2. Match.

11

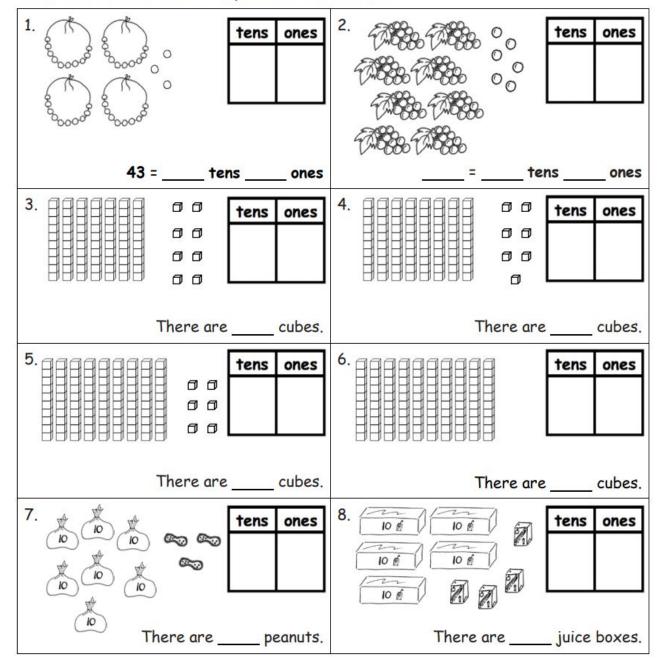
8



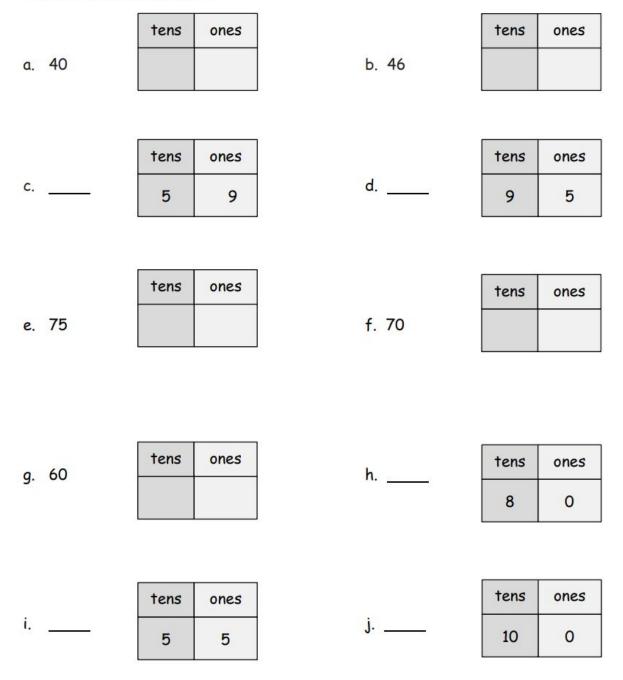
Name

Date

Write the tens and ones. Complete the statement.

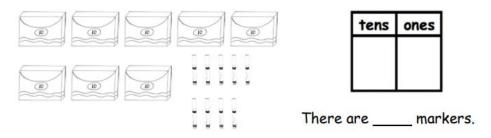


9. Write the number as tens and ones in the place value chart, or use the place value chart to write the number.

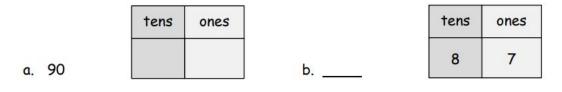


Name	Date
	ouro

1. Write the tens and ones. Complete the statement.

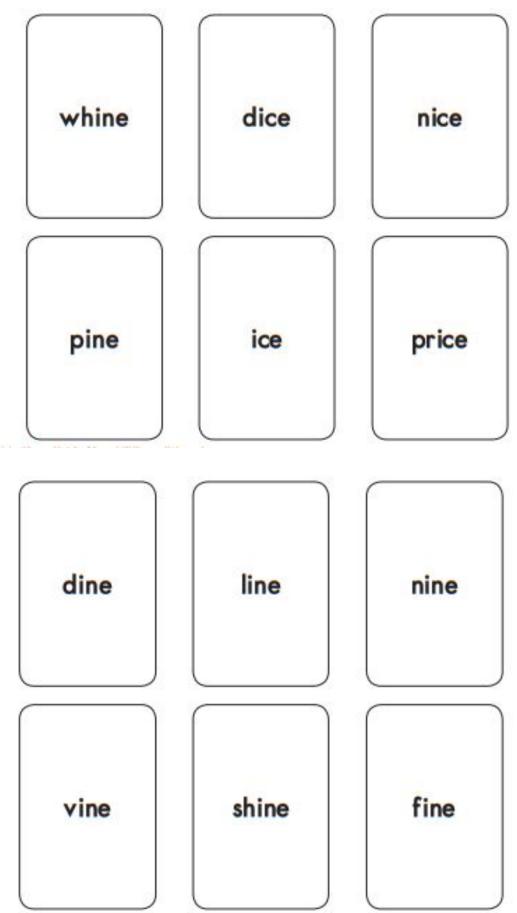


2. Write the number as tens and ones in the place value chart, or use the place value chart to write the number.









Hy laws C.Fox starved Gaplis Family Per anost 8, 522 Hause at a. All tights starved.

### Off to Class Note-Catcher: "Out of the Rubble"

Name:	Date:

Directions: Write and draw in each box.

School:	Location (place):
Problem	Solution
Why is this school important to	o the community?

### **Problem and Solution Informative** Paragraph: "Out of the Rubble," Part 1

Name: \_\_\_\_\_ Date: \_\_\_\_\_

**Student Writing** 4 **Topic Sentence** Information about the Problem:

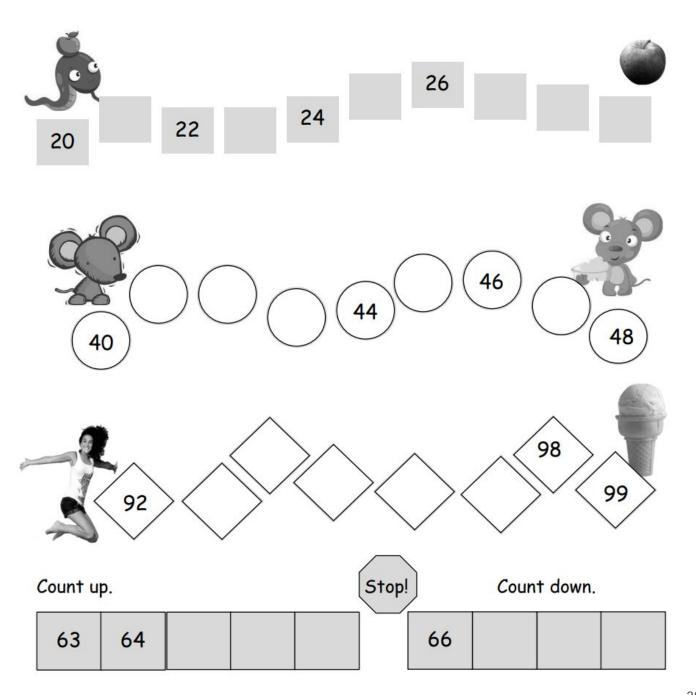
Name;	Date:	<u>03</u>
College:	Class of	-
		10
		8
swer:	<u> 10 10 10 10</u>	
uation that matches your work: Number Sentenc	e	
ntence that matches the story: Word Sentence		

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## Thursday October 22th

Name \_\_\_\_\_ Date \_\_\_\_\_

Count up or down by 1s. Help the animals and the girl get what they want!



Name \_\_\_\_\_

Date \_\_\_\_\_

Count up by tens, and write the numbers.

10
20
50

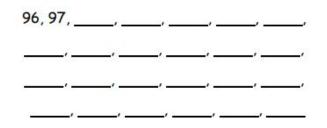
Name\_\_\_\_\_

Date

1. Fill in the missing numbers in the chart up to 120.

a.	b.	<mark>c</mark> .	d.	e.
71	81	91		111
	82		102	
73	83	93		113
	84	94	104	114
76	86	96	106	116
77	87	97		117
79	89	99	109	119
80		100	110	

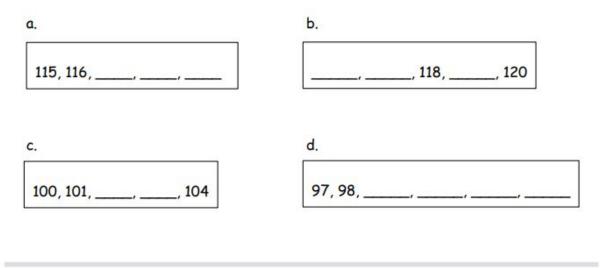
2. Write the numbers to continue the counting sequence to 120.



3. Circle the sequence that is incorrect. Rewrite it correctly on the line.

a.	b.
107, 108, 109, 110, 120	99, 100, 101, 102, 103

4. Fill in the missing numbers in the sequence.





Count and write numbers to 120. Use Hide Zero cards to relate numbers 0 to 20 to 100 to 120.



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-one	
-oke	

oke oke oke oke one one one one one one one one one	oke one one
	oke one
	one
	one
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ope ope	ope
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## **Problem and Solution Informative** Paragraph: "Out of the Rubble," Part 2

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## **Student Writing**

Information about the Solution:

Conclusion Statement:

Name	Date:	
College:	Class of	
		100
swer:		
SWCI		
uation that matches your work: Number Sentence		
uation that matches your work: Number Sentence		

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## Friday October 23rd

Name

Date	
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For each pair, write the number of items in each set. Then, circle the set with the *greater* number of items.

1. 00000 ° ° 0	00000	2.	
3.		4. 00 00 00 00 00 00 00 00 00 00 00 00 00 00	
·			8

- 5. Circle the number that is greater in each pair.
  - a. 1 ten 2 ones 3 tens 2 ones
  - b. 2 tens 8 ones 3 tens 2 ones
  - c. 19 15
  - d. 31 26
- 6. Circle the set of coins that has a greater value.

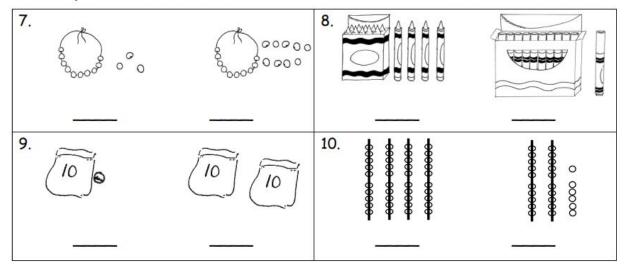




Lesson 7:

Compare two quantities, and identify the greater or lesser of the two given numerals.





For each pair, write the number of items in each set. Circle the set with fewer items.

11. Circle the number that is less in each pair.

a.	2 tens 5 ones	1 ten 5 ones
b.	28 ones	3 tens 2 ones
C.	18	13
d.	31	26

12. Circle the set of coins that has *less* value.



1 dime 2 pennies



1 penny 2 dimes

13. Circle the amount that is less. Draw or write to show how you know.

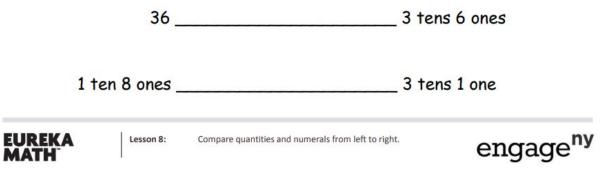
32 17

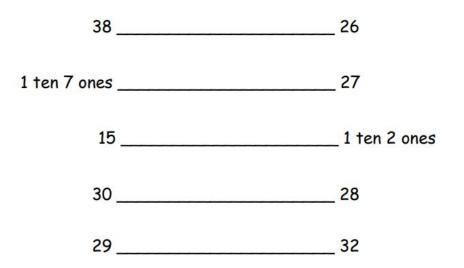




	NYS C	OMMON	CORE	MATHEMATIC	S CURRICULUM
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Name				Date	
1. Draw draw	r quick tens and ing as <i>less thai</i> nd. Write a phi	ones to show n (L), greater t	each n than (G	umber. Label the first i), or <i>equal to (E)</i> the bank to compare the	Word Bank is greater than is less than is equal to
a.		80		b. 2 tens	3 tens
20			_ 18	2 tens	3 tens
c.				d.	
	24	15		26	32
24			_15	26	32
2. Writ	e a phrase fror	n the word bar	ik to c	ompare the numbers.	





3. Put the following numbers in order from *least* to *greatest*. Cross off each number after it has been used.

9	40	32	13	23

4. Put the following numbers in order from *greatest* to *least*. Cross off each number after it has been used.



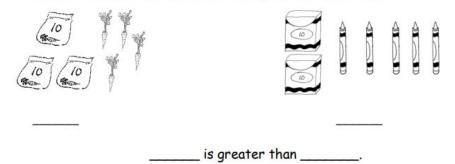
5. Use the digits 8, 3, 2, and 7 to make 4 different two-digit numbers less than 40. Write them in order from *greatest* to *least*.

8 3 2 7 Examples: 32, 27,...

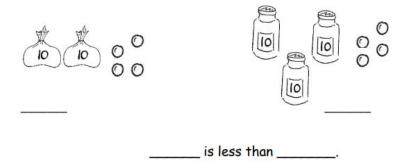


Name	Date

1. Write the number of items in each set. Then, circle the set that is *greater* in number. Write a statement to compare the two sets.



 Write the number of items in each set. Then, circle the set that is *less* in number. Say a statement to compare the two sets.



3. Circle the set of coins that has a greater value.





4. Circle the set of coins that has less value.





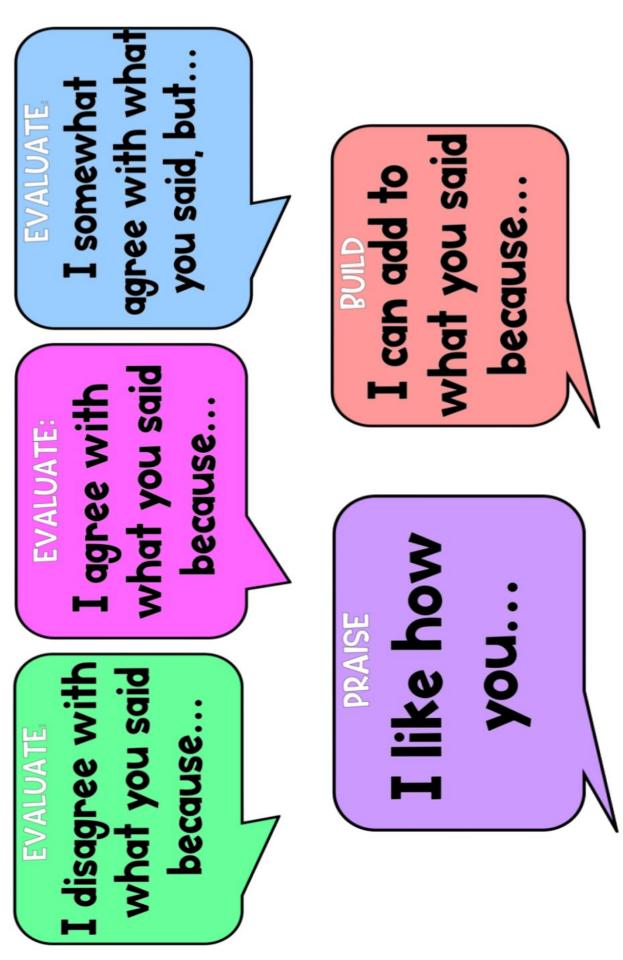


Lesson 7:

Compare two quantities, and identify the greater or lesser of the two given numerals.



***************************************



My writing has a topic sentence and a conclusion.	ou	one of them	yes, both
My writing tells many details about the problem.	few details	some details	many details
My writing tells many details about the solution.	few details	some details	many details
My picture matches the details in my paragraph.	ou	some details	yes
My sentences start with a capital letter and end in a period.	ou	one of them	yes, both
I used spelling strategies to stretch out words.	ou	sometimes	yes

My Writing Rubric