## Eureka Math<sup>™</sup> Grade K Module 1 Exit Tickets

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GK-M1-ETP-1.3.0-06.2015



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

Tell a partner why these are exactly the same or not exactly the same.











**Lesson 1:** Analyze to find two objects that are *exactly the same* or *not exactly the same*.

	Α	STO	DRY	OF	UNITS	
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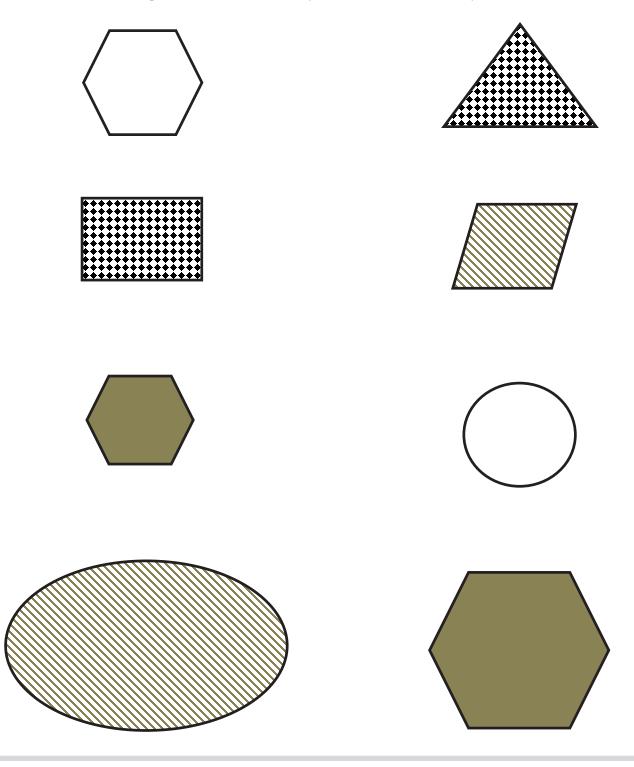
Name	Date
•	ne between two objects that match. re the same, but this one is, and this
	$\bigcirc$



**Lesson 2:** Analyze to find two similar objects—*these are the same but...* 

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

Draw a connecting line between shapes with the same pattern.





Lesson 3: Classify to find two objects that share a visual pattern, color, and use.

Circle the things that are used together. Explain your choice.



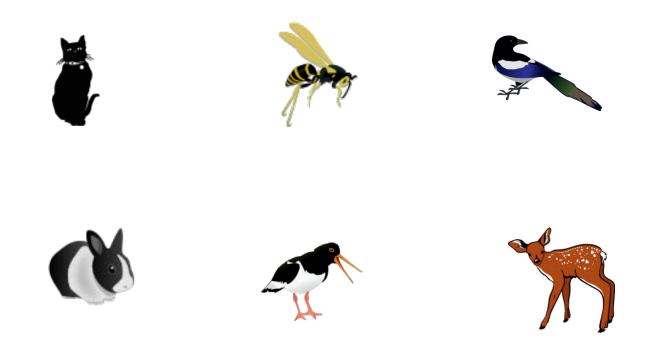






Name \_\_\_\_\_ Date \_\_\_\_\_

Circle the animals that belong to one group, and underline the animals that belong to the other group.



What is the same about the animals in each group? (Discuss with a friend.)



Name	Date	
		,

Cross out what doesn't belong. How many are left?



Cross out what doesn't belong. How many are left?



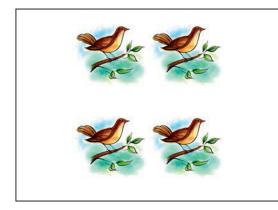
Cross out what doesn't belong. How many are left?

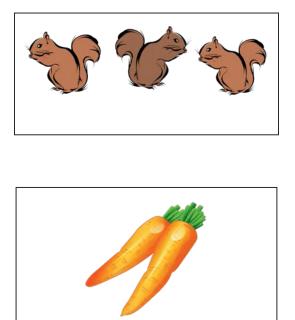




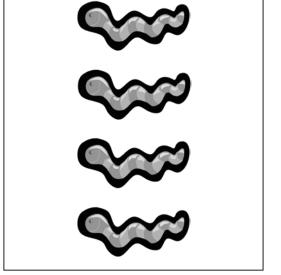
Lesson 5: Classify items into three categories, determine the count in each, and reason about how the last number named determines the total.

Match the groups that have the same number.









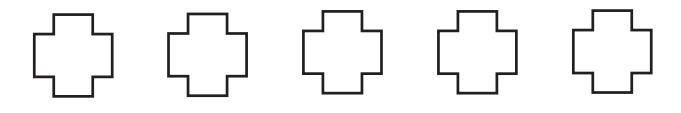


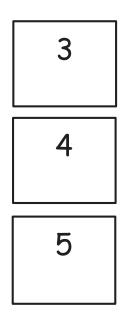
Lesson 6:

5: Sort categories by count. Identify categories with 2, 3, and 4 within a given scenario.

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

Count the shapes. Color in the box that tells how many there are.







7: Sort by count in vertical columns and horizontal rows (linear configurations to 5). Match to numerals on cards.

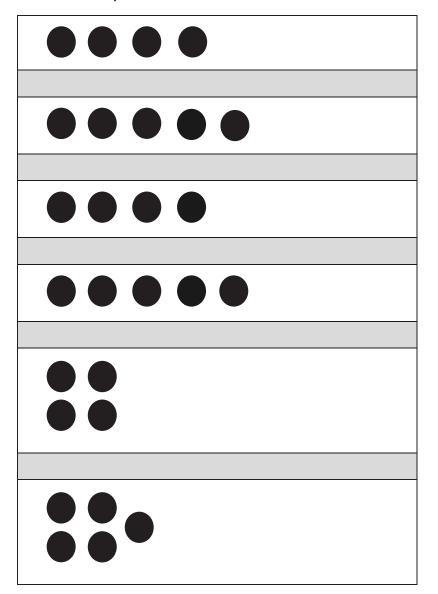
Count. Circle the number that tells how many.

• • •		1	2	3	4	5
***		1	2	3	4	5
$\infty \infty \infty \infty \infty$		1	2	3	4	5
$\mathbb{C}$		1	2	3	4	5
$\begin{array}{c} \Delta \ \Delta \\ \Delta \ \Delta \end{array}$	$\Delta$	1	2	3	4	5
		1	2	3	4	5

Lesson 8:

Answer *how many* questions to 5 in linear configurations (5-group), with 4 in an array configuration. Compare ways to count five fingers.

Circle 3 to show the hidden partners.



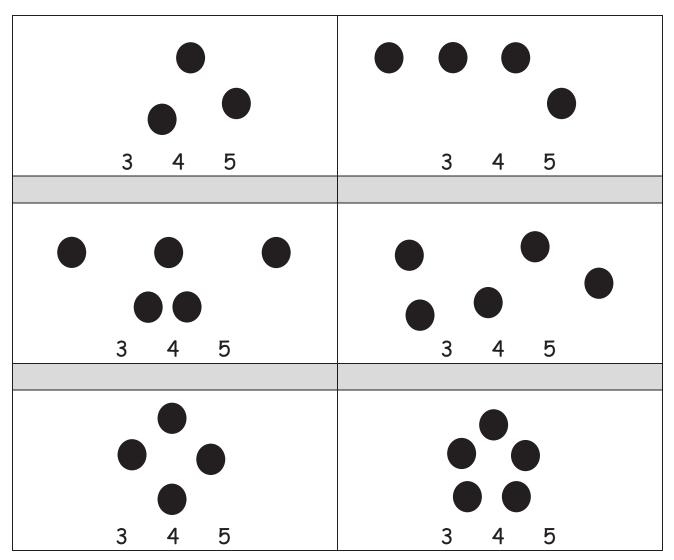


Lesson 9:

**D:** Within linear and array dot configurations of numbers 3, 4, and 5, find *hidden partners*.

Date \_\_\_\_\_

Count how many. Draw a box around that number. Then, circle a group of 3 dots in each box.





Lesson 10: Within circular and scattered dot configurations of numbers 3, 4, and 5, find *hidden partners* 

Date \_\_\_\_\_

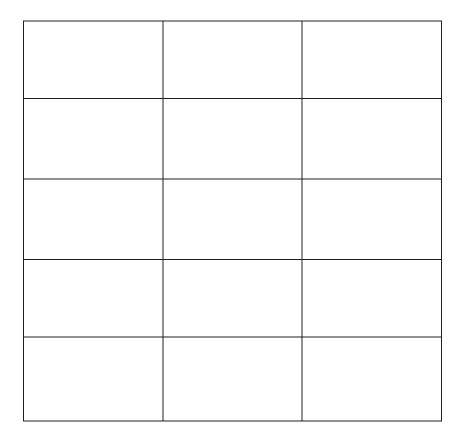
There are 2 green blocks and 1 yellow block. Draw the blocks.

There are 2 + 1 blocks. Count the blocks.



**n 11:** Model decompositions of 3 with materials, drawings, and expressions. Represent the decomposition as 1 + 2 and 2 + 1.

Color in the blocks to show how many girls, boys, and aliens are at your table. Don't forget to count yourself!











Lesson 12: Understand the meaning of zero. Write the numeral 0.

Name _		Date	
	Count the objects.	٧	/rite how many.
•			
	* *		
	***		
Fill in t	he missing numbers.		
1	,, 3	, 1, 2	





**Lesson 13:** Order and write numerals 0–3 to answer *how many* questions.

Date	

Color the apples to show that 3 = 2 + 1.

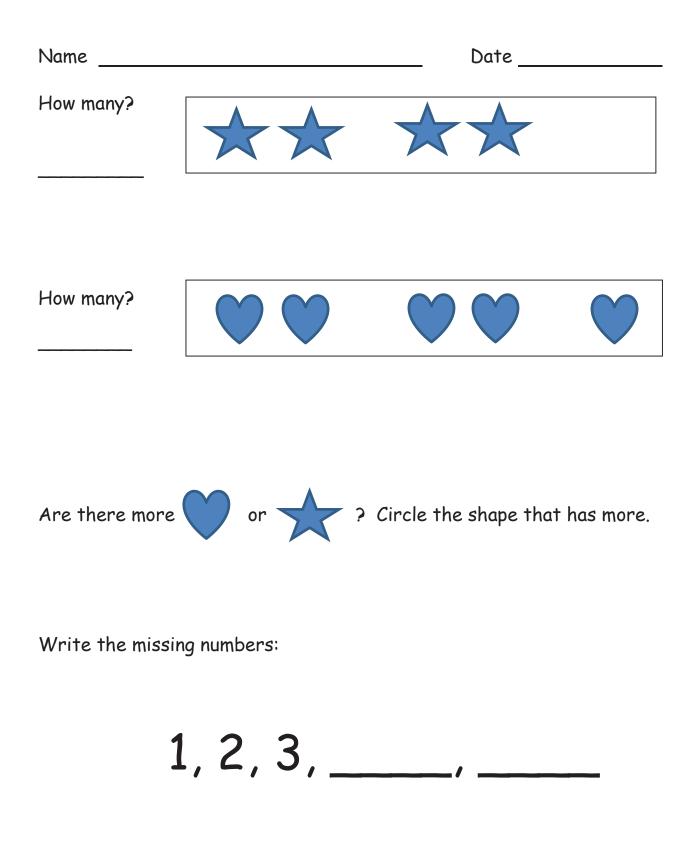
	P	

How many apples are there altogether?

3 is the same as \_\_\_\_\_ and \_\_\_\_\_.

3 apples = \_\_\_\_\_ apples + \_\_\_\_\_ apple







Lesson 15: Order and write numerals 4 and 5 to answer *how many* questions in categories; sort by count.

Lesson 16 Exit Ticket K•
Date
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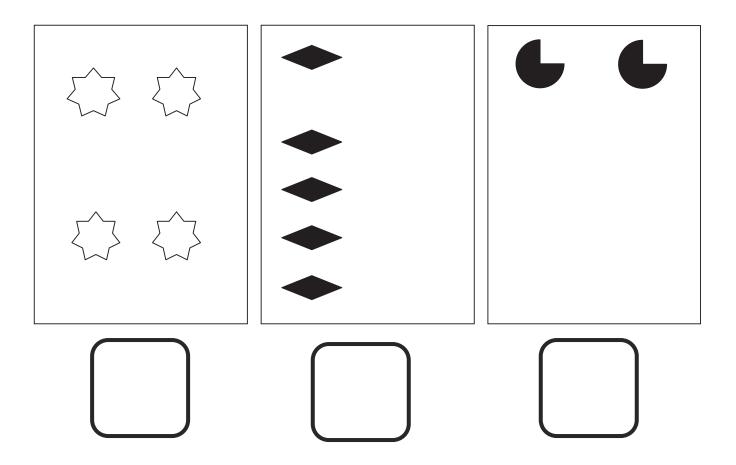
Lesson 16: Write numerals 1–5 in order. Answer and make drawings of decompositions with totals of 4 and 5 without equations.

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

Fill in the missing numbers on the cards.

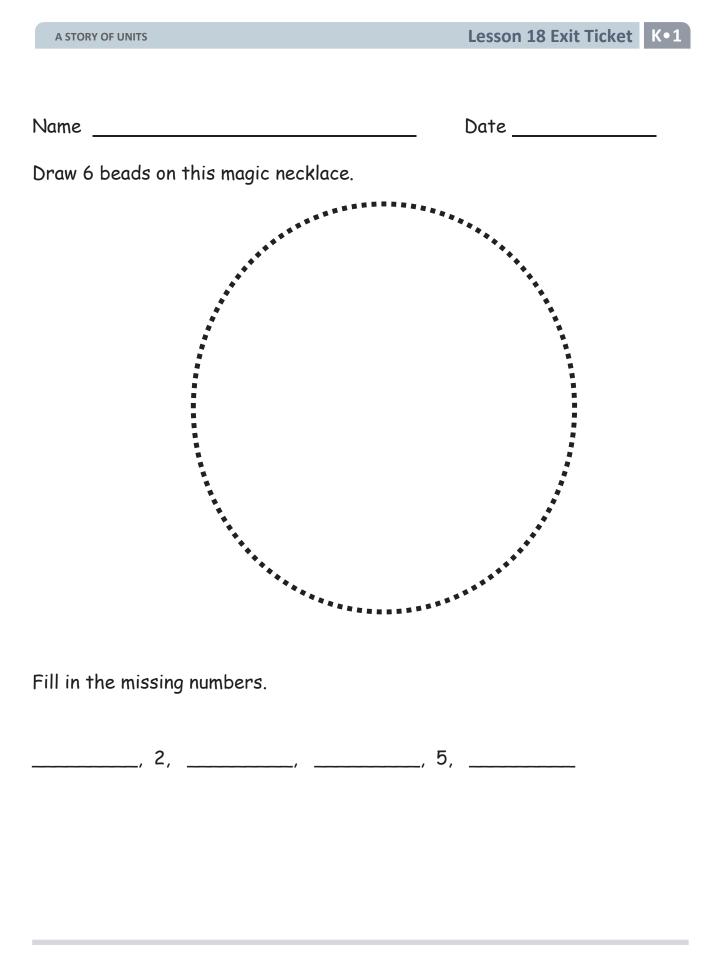


Count. Write how many in the box.





Lesson 17: Count 4–6 objects in vertical and horizontal linear configurations and array configurations. Match 6 objects to the numeral 6.





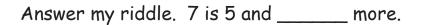
Lesson 18: Count 4–6 objects in circular and scattered configurations. Count 6 items out of a larger set. Write numerals 1 6 in order.

Date

Color 5 squares on the 5-group card. Then, color 2 squares on the other 5-group card.

Count how many squares you colored.

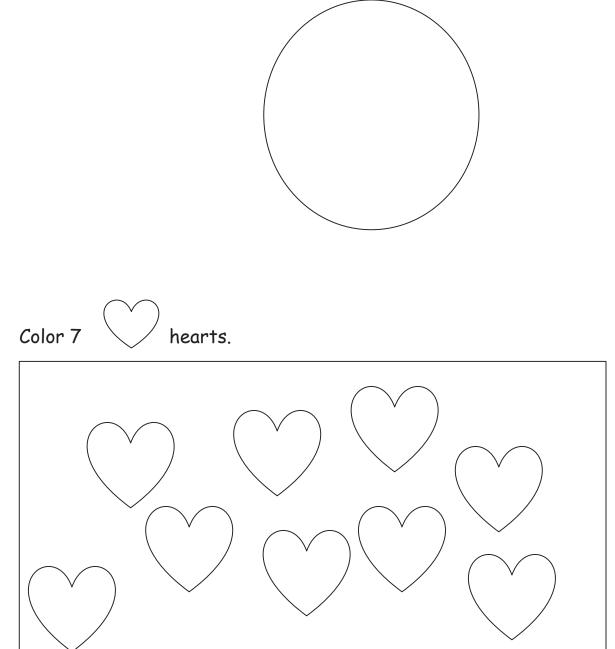
Write the numeral in the box.





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

Make a necklace. Draw 7 beads around the circle.



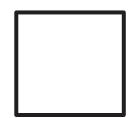


Lesson 20:

0: Reason about sets of 7 varied objects in circular and scattered configurations. Find a path through the scattered configuration. Write numeral 7. Ask, "How is your seven different from mine?"

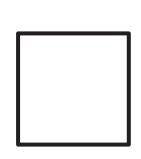
Date	

Color 4 squares red and 4 squares blue. Count all the squares. Write how many in the box.

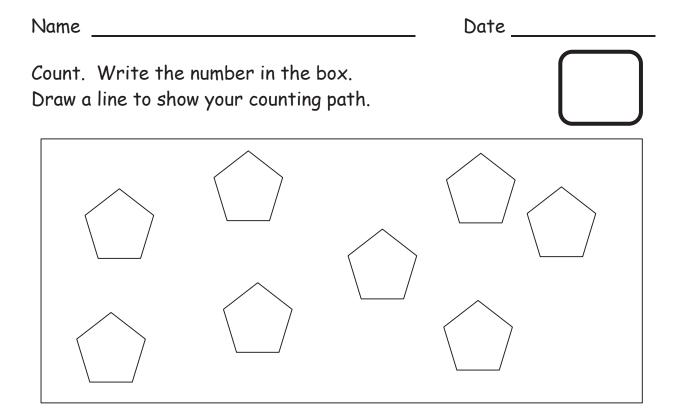


Color 6 squares red and 2 squares blue. Write the number of squares in the box.



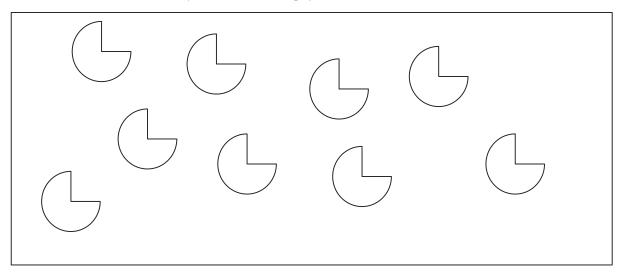






## Color 8.

Draw a line to show your counting path.



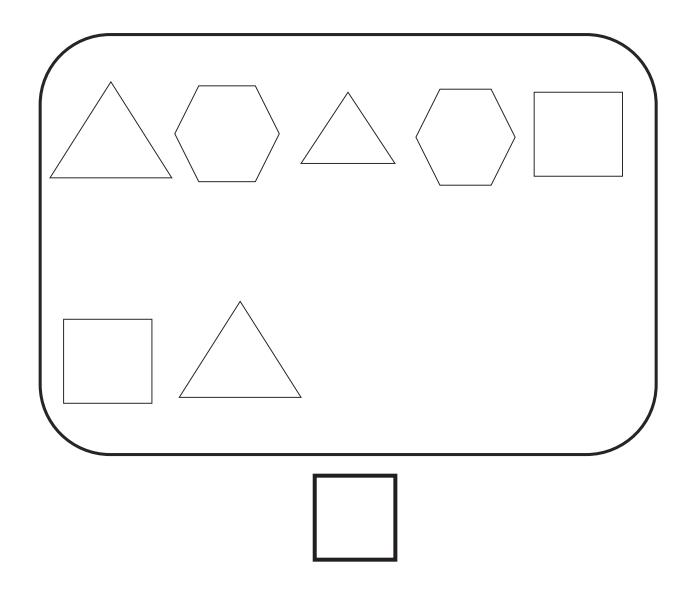


Lesson 22:

22: Arrange and strategize to count 8 beans in circular (around a cup) and scattered configurations. Write numeral 8. Find a path through the scatter set, and compare paths with a partner.

Date \_\_\_\_\_

Color 5 shapes. Count how many shapes in all. Write the number in the box.





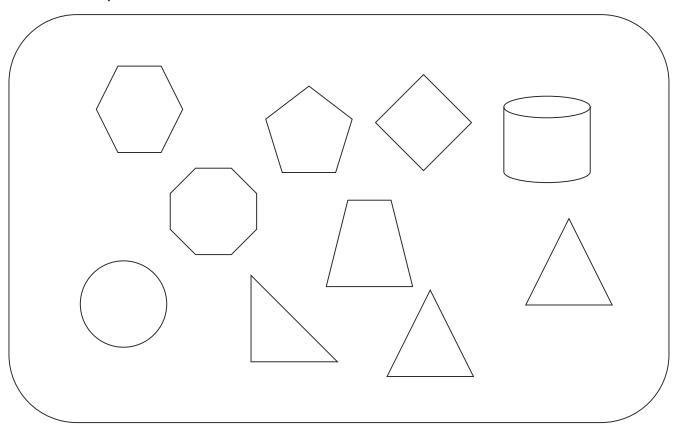
Lesson 23:

: Organize and count 9 varied geometric objects in linear and array (3 threes) configurations. Place objects on 5-group mat. Match with numeral 9.

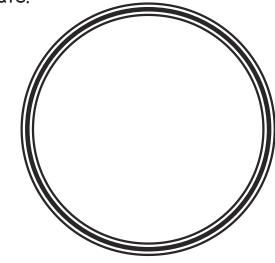
A S	STO	RY	OF	UNITS	5
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Date	

Color 9 shapes.



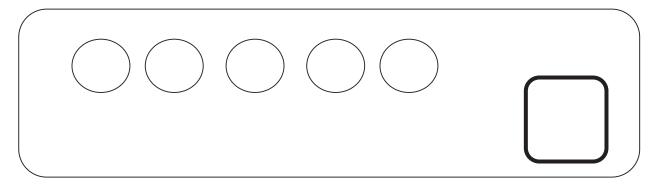
Draw 9 beans on the plate.



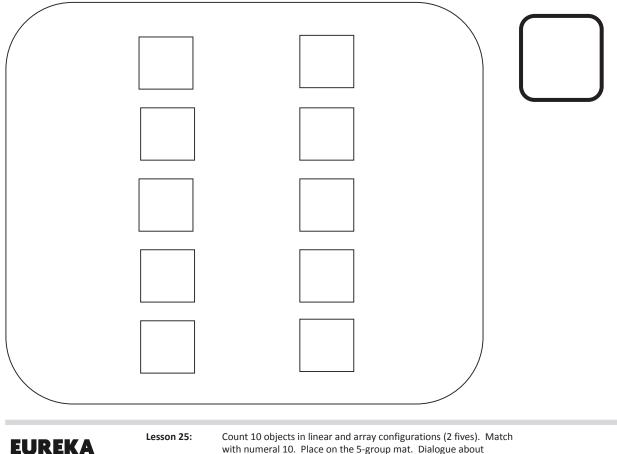
EUREKA MATH Lesson 24: Strategize to count 9 objects in circular (around a paper plate) and scattered configurations printed on paper. Write numeral 9. Represent a path through the scatter count with each object. This work is derived from Eureka Math <sup>TM</sup> and licensed by Great Minds. ©2015 Great Minds. eureka-math.org GK-M1-ETP-1.3.0-06.2015

Date \_\_\_\_\_

Draw 5 more circles. How many are there now? Write how many in the box.



Color 5 blocks blue. Color 5 blocks green. Write how many in the box.

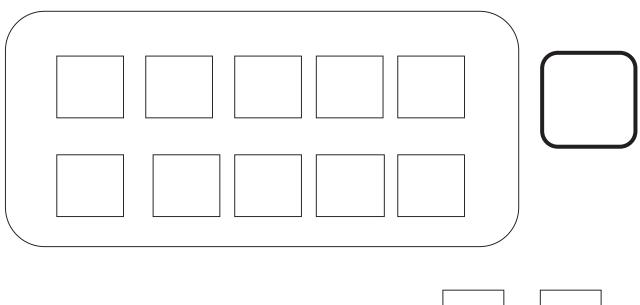




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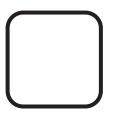
9 and 10. Write numeral 10.

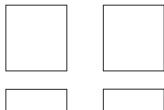
Color 5 blocks red and 5 blocks green. How many blocks? Write how many in the box.



Color 5 blocks brown and 5 blocks yellow. How many blocks?

Write how many in the box.

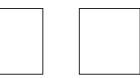












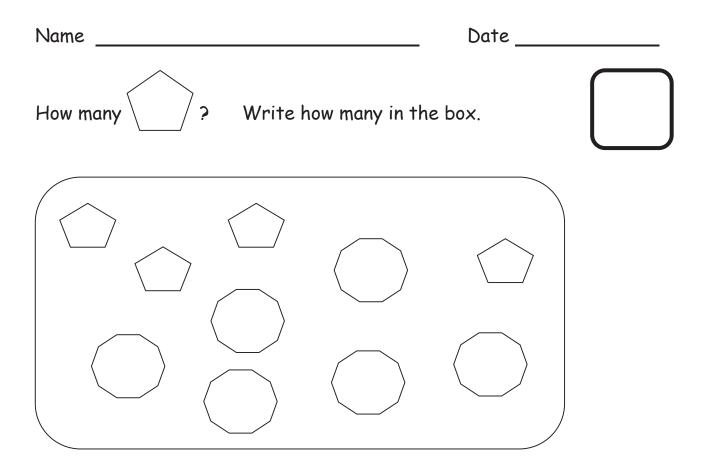


Lesson 26:

Count 10 objects in linear and array configurations (2 fives). Match with numeral 10. Place on the 5-group mat. Dialogue about 9 and 10. Write numeral 10.

A STORY OF UNITS	Lesson 27 Exit Ticket K•1
Name	Date
Draw 10 beads on the bracelet.	
Count and write the numbers 1 to 10 in the the box.	) . Write how many in





Draw 6 circles. Draw 4 triangles.

How many shapes did you draw? Write how many in the box.

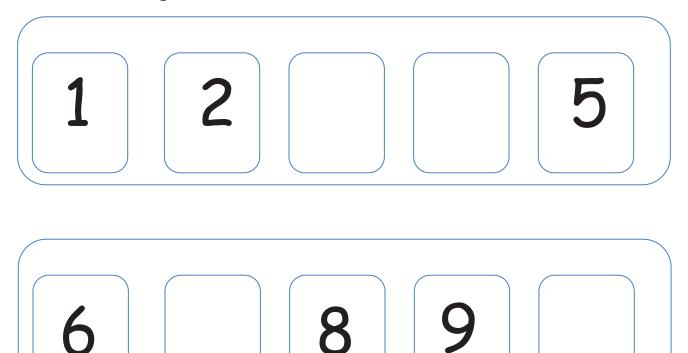




Name \_\_\_\_\_ Date \_\_\_

Date \_\_\_\_\_

Fill in the missing numbers.



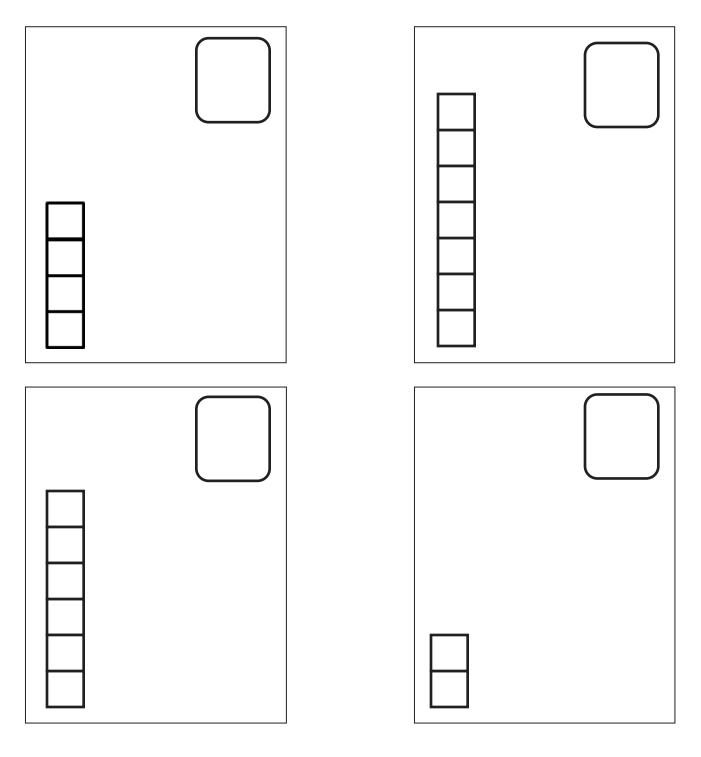


Lesson 29:

**29:** Order and match numeral and dot cards from 1 to 10. State 1 more than a given number.

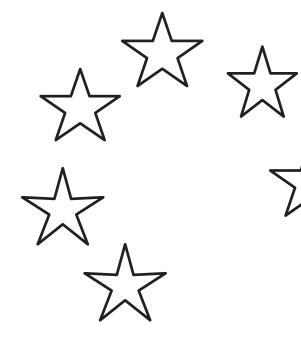
Name \_\_\_\_\_ Date \_\_\_\_

Draw a stair that shows 1 more, and write the new number in the box.



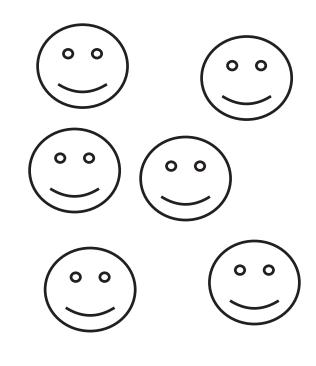


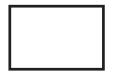
Color the stars blue. Draw 1 more star. Color it blue, and write how many.



Date \_\_\_\_\_

Color the happy faces red. Draw 1 more happy face. Color it red, and write how many.



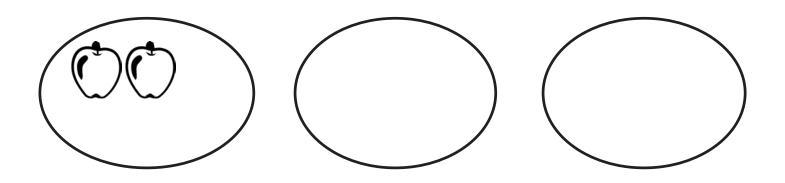




Lesson 31: Arrange, analyze, and draw 1 more up to 10 in configurations other than towers.

	A STORY OF UNITS	Lesson 32 Exit Ticket	K•1
1	Name	Date	_
١	Write the missing numbers.		
	3,,, 6, 7,, _	,	

Draw 1 more apple each time.

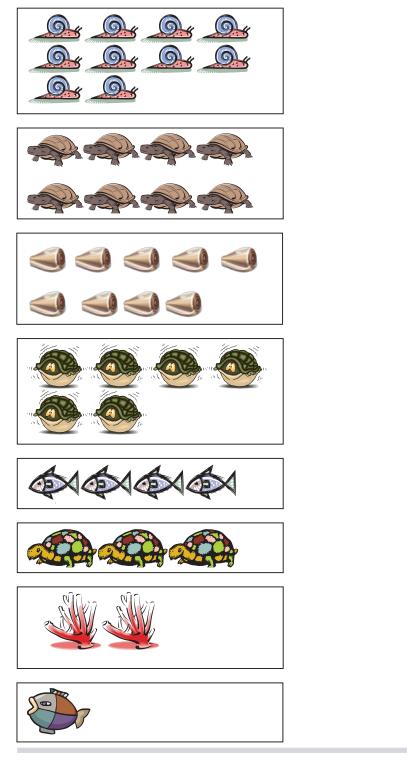


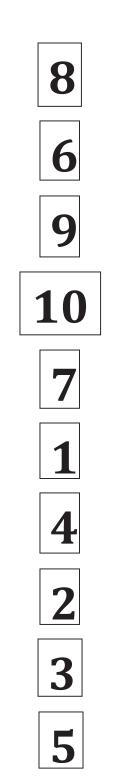


Lesson 32:

**32:** Arrange, analyze, and draw sequences of quantities of 1 more, beginning with numbers other than 1.

Draw a line to match the picture to its number.

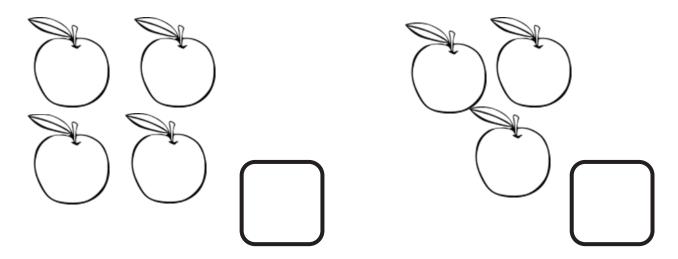




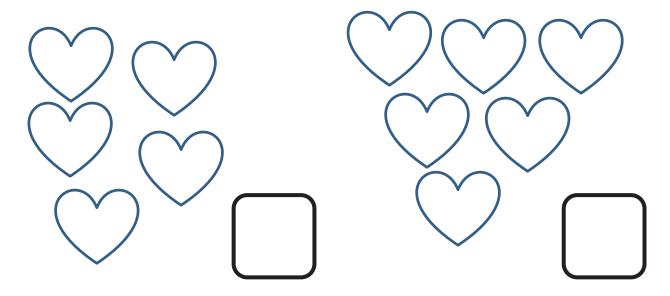
Lesson 33: Order quantities from 10 to 1, and match numerals.

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

Count and write the number of apples. Color only the group of apples that is 1 less.



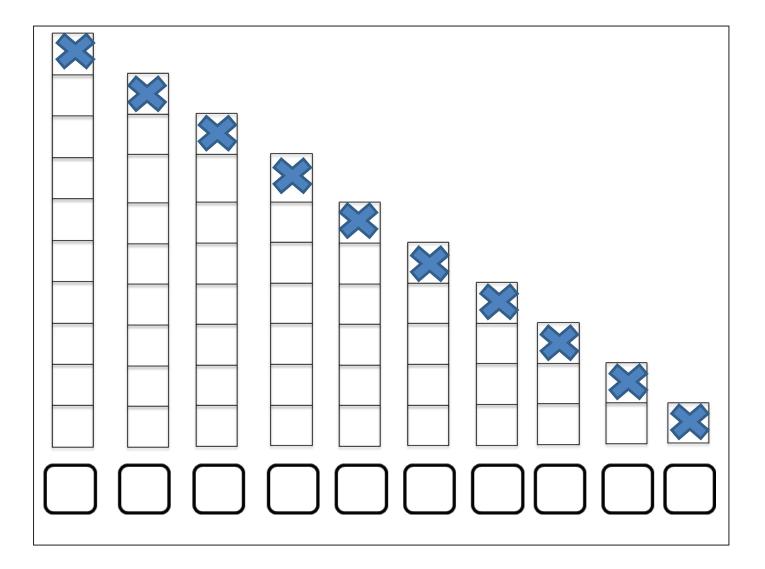
Count and write the number of hearts. Color only the group of hearts that is 1 less.





Lesson 34: Count down from 10 to 1, and state 1 less than a given number.

Count and say the number of cubes in the towers. Count the cubes that are crossed out. Say "1 less," and write the number.

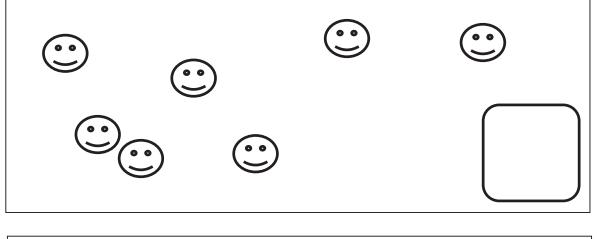




Lesson 35: Arrange number towers in order from 10 to 1, and describe the pattern.

Name	Date
Fill in the missing numbers.	
10, 9,,, 5, 4, _	

Count and write the number of happy faces in the box. Draw another set below it that has one less, and write the number in your set.



My set:	



Lesson 36:

**36:** Arrange, analyze, and draw sequences of quantities that are 1 less configurations other than towers.