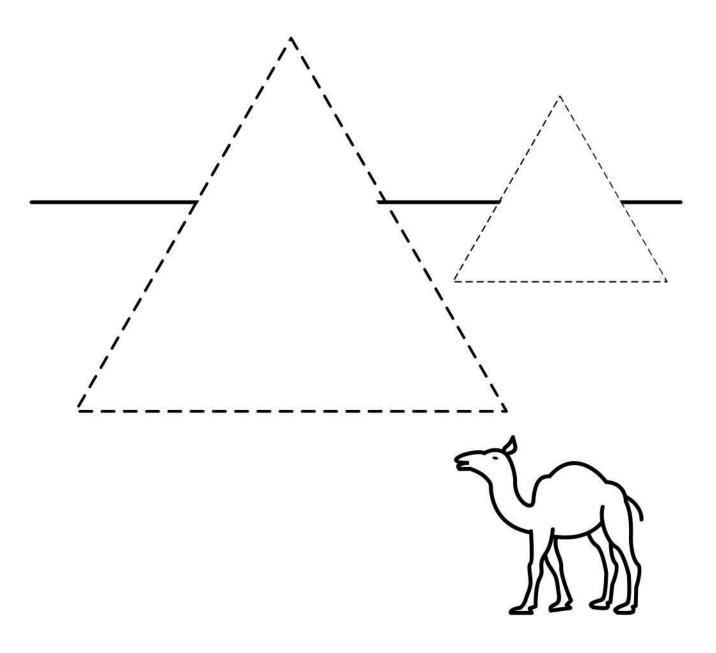
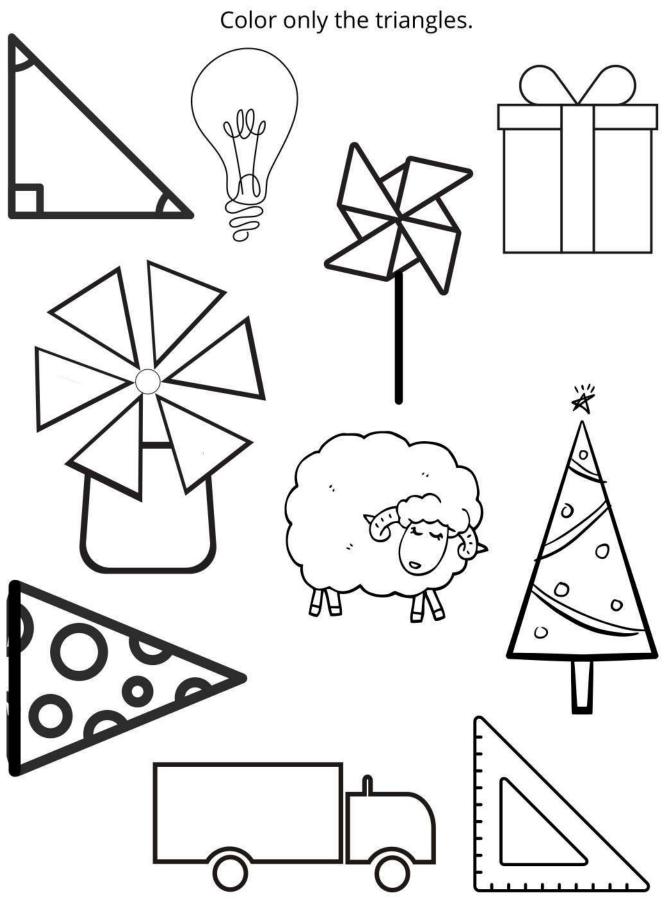
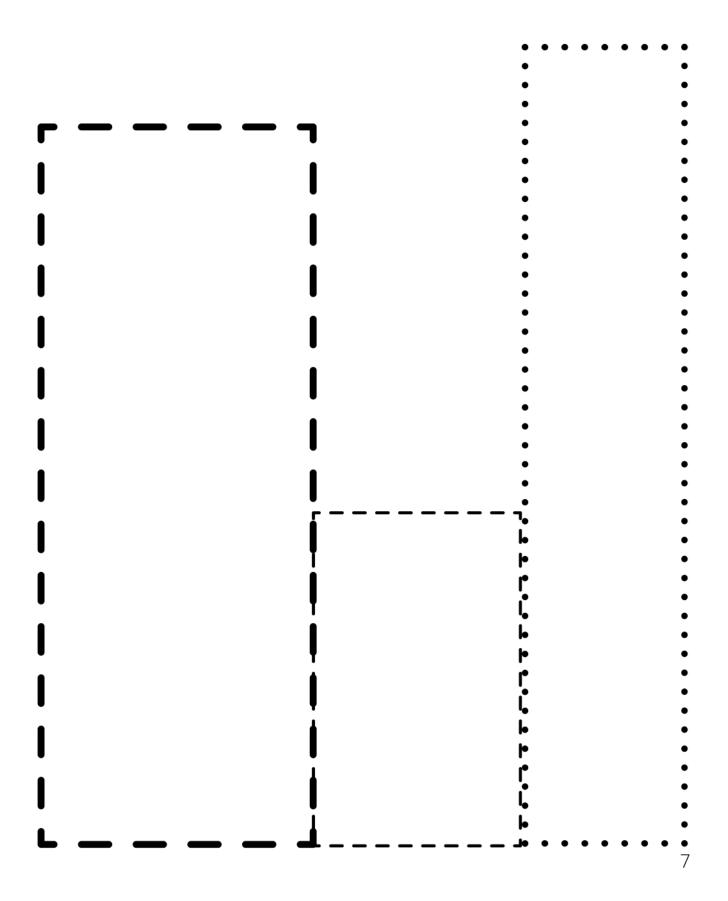


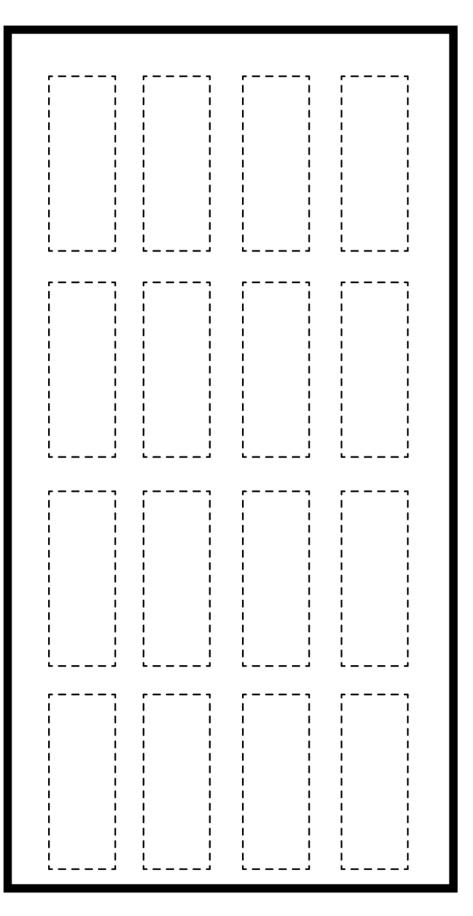
Trace the triangles, then color the picture.



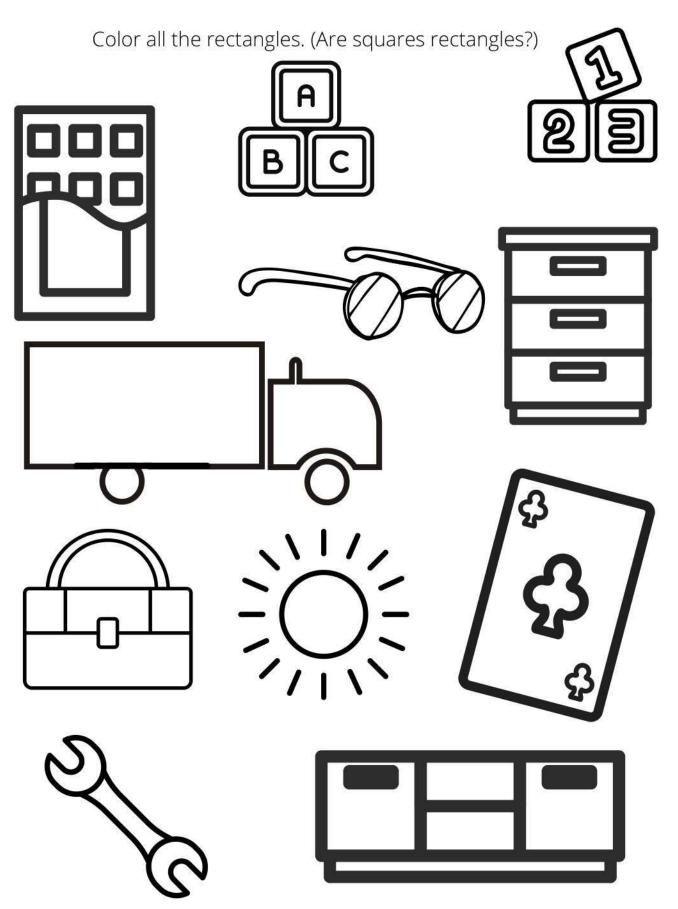


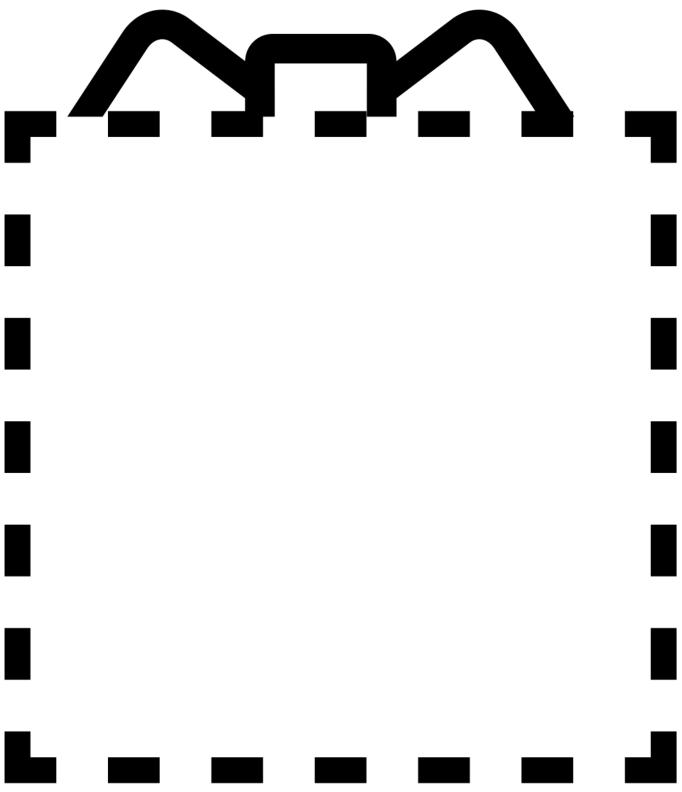
Trace the rectangles and make them look like tall buildings.

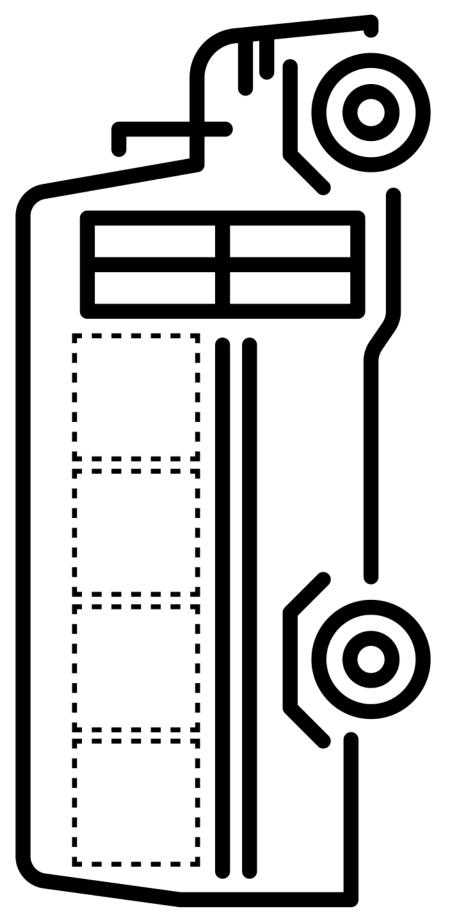




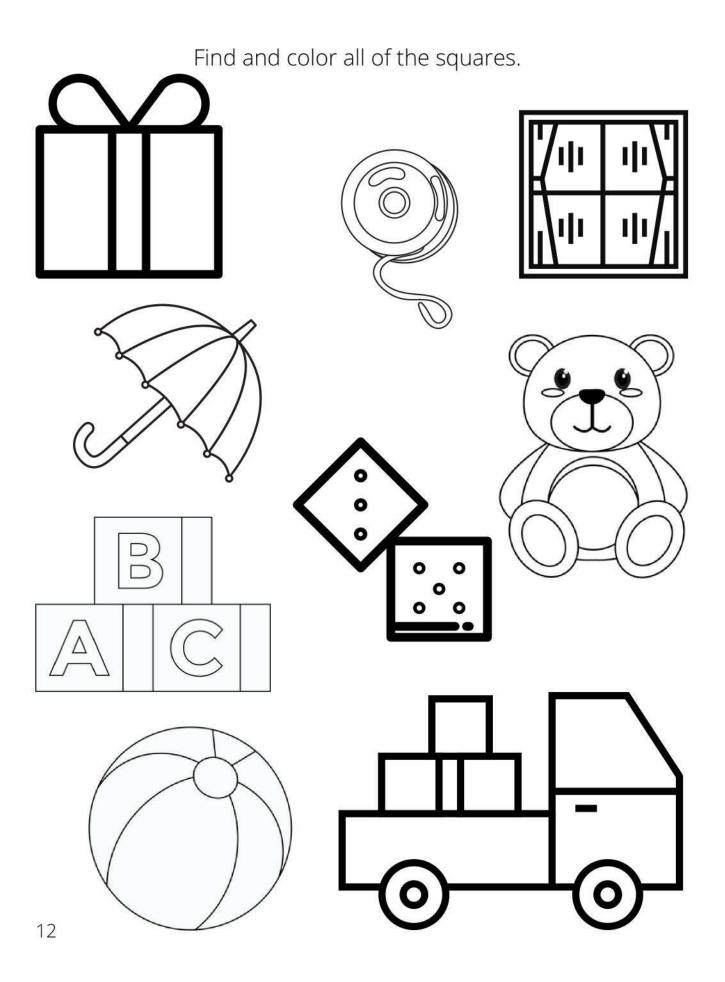


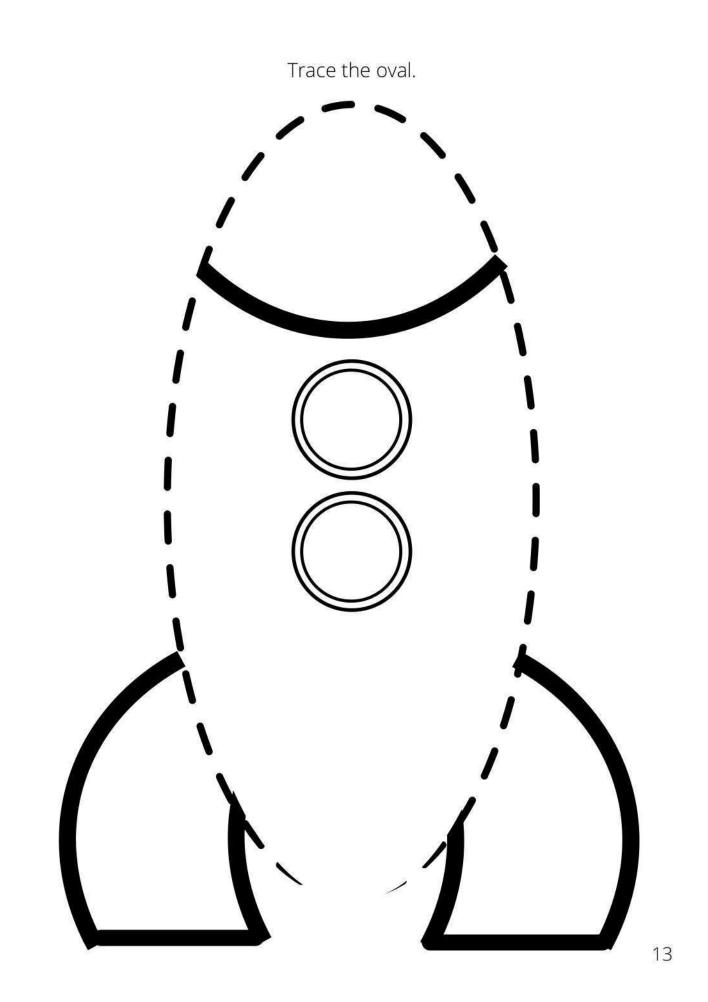






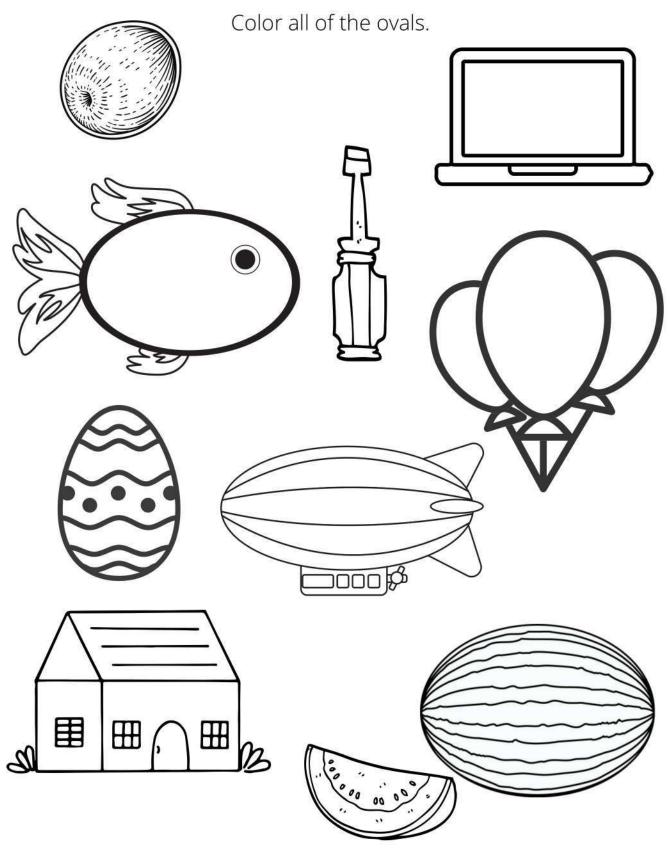
Trace the square school bus windows and draw your family members inside.

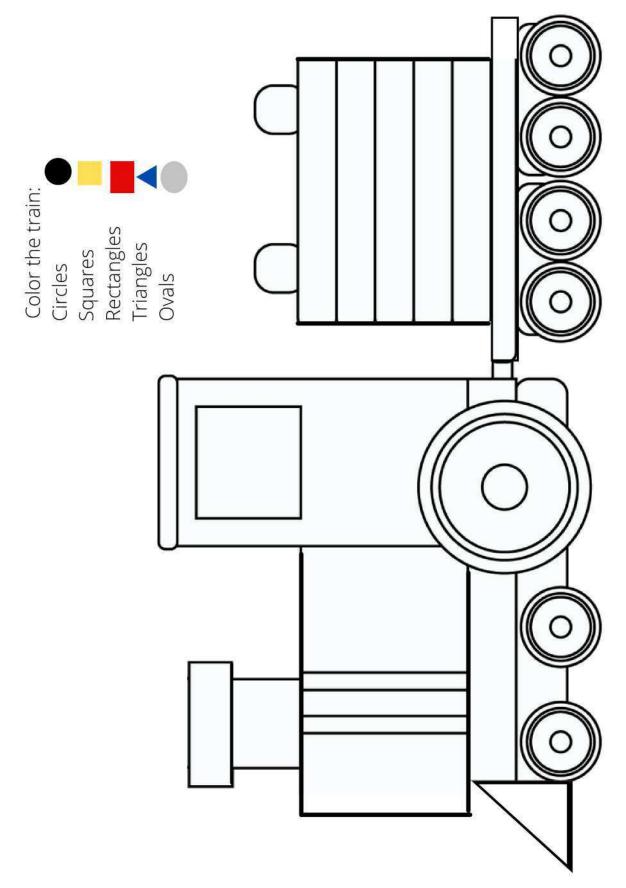


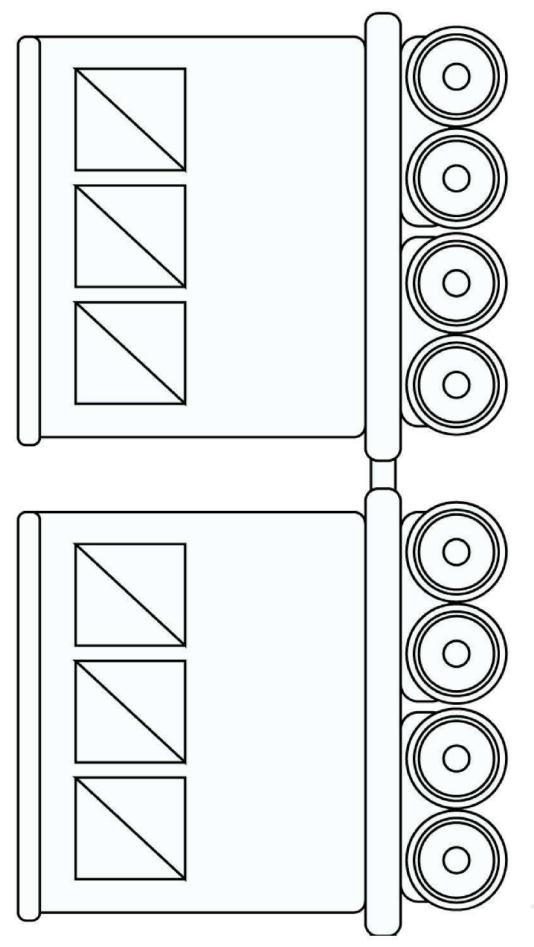


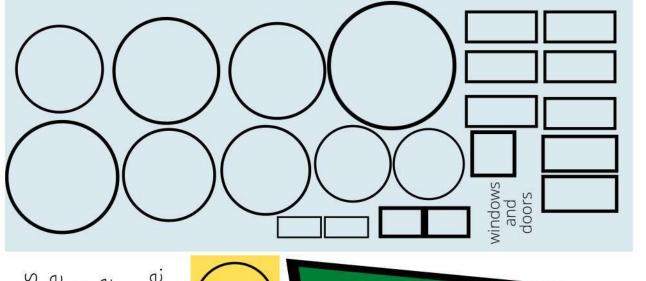
Cut out the oval eggs and paste them in the nest.

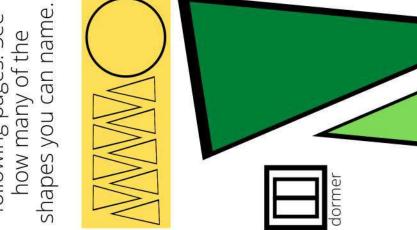




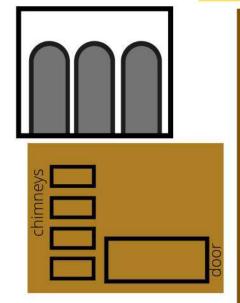


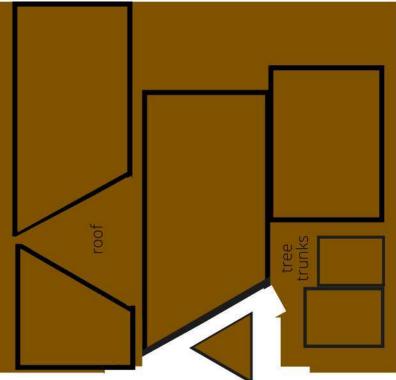


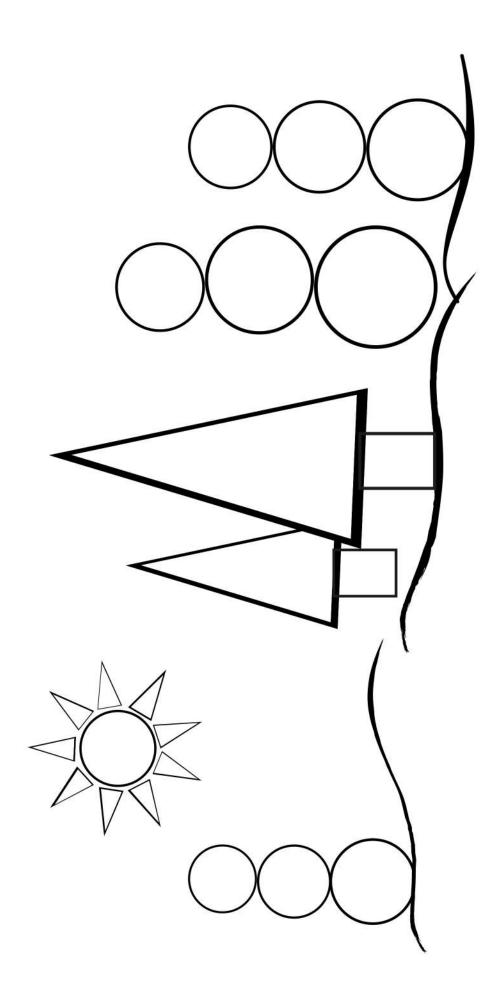


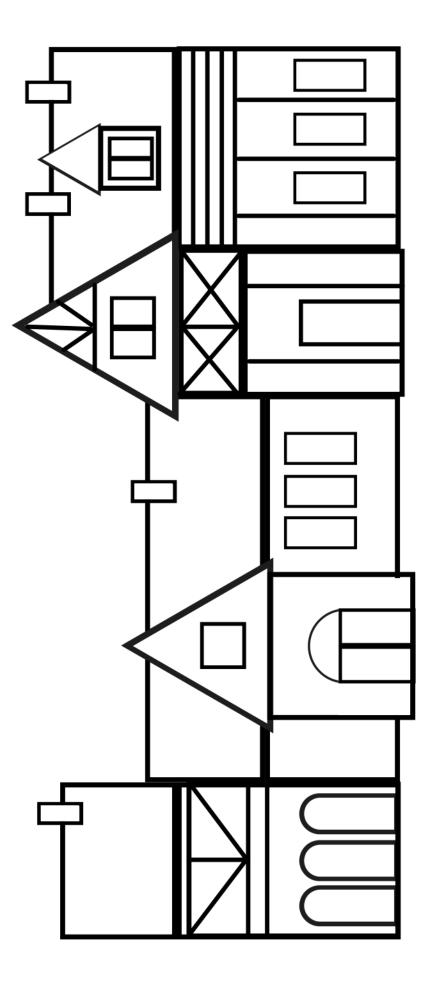


Cut out these shapes and glue them to the pictures on the two following pages. See how many of the shapes you can name.









Trace and write number one.

			ī																															
	-	 -	 1	-	-	=	-	-	-	-	-	-	-	-	58	-	-	 	-	-	-	-	-	-	-	-	-	-	-	-	 -	5.5		

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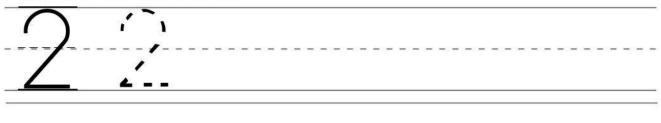
\_ \_ \_ \_ \_ \_ \_ \_ \_

Draw 1 crayon.	Draw 1 book.
Draw 1 bed.	Draw 1 donut.
Draw 1 shoe.	Draw 1 fish.

Trace and write number two

- -

\_



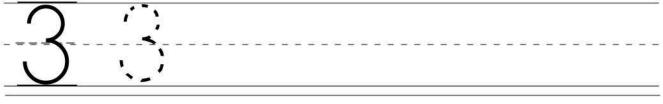
- - - -

\_

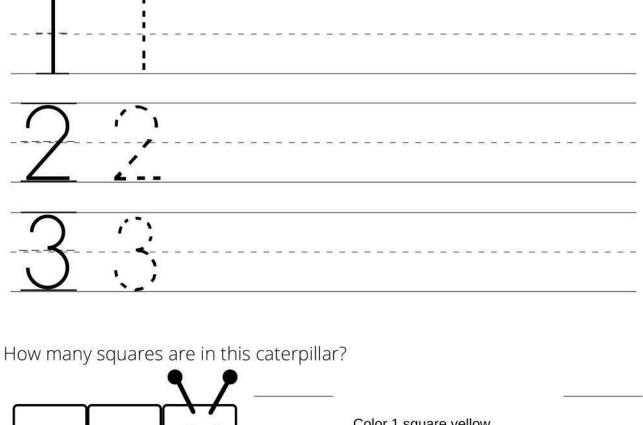
Draw 2 books.	Draw 2 eyes.
Draw 2 pencils.	Draw 2 pieces of candy.
Draw 2 chairs.	Draw 2 cats.

## Trace and write number three.

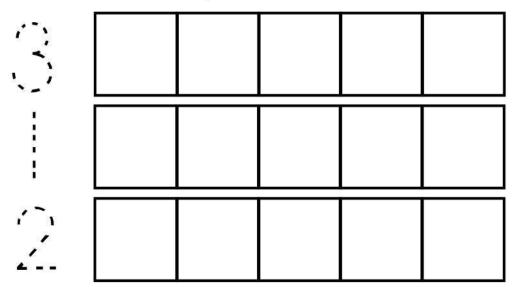
\_ \_ \_ \_ \_ \_ \_



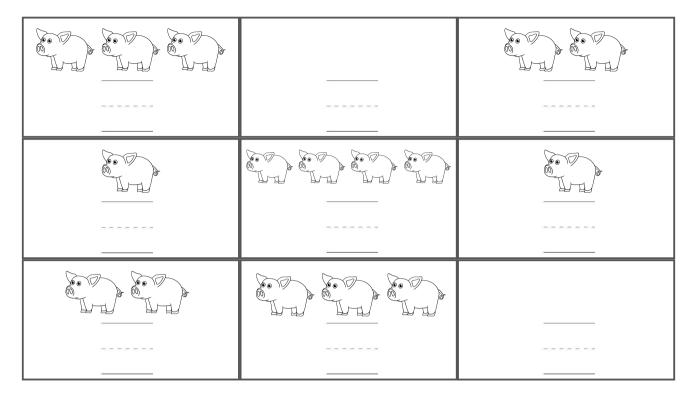
Draw 3 cookies.	Draw 3 emojis.
Draw 3 apples.	Draw 3 sandwiches.
Draw 3 blocks.	Draw 3 puppies.



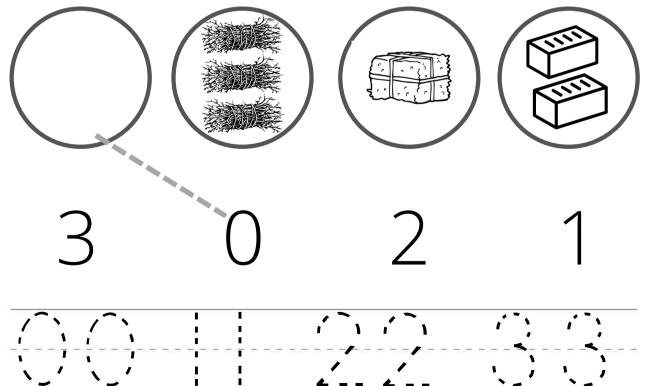
Color 1 square yellow. Color the other squares green. How many squares are green?



How many pigs are in each square?

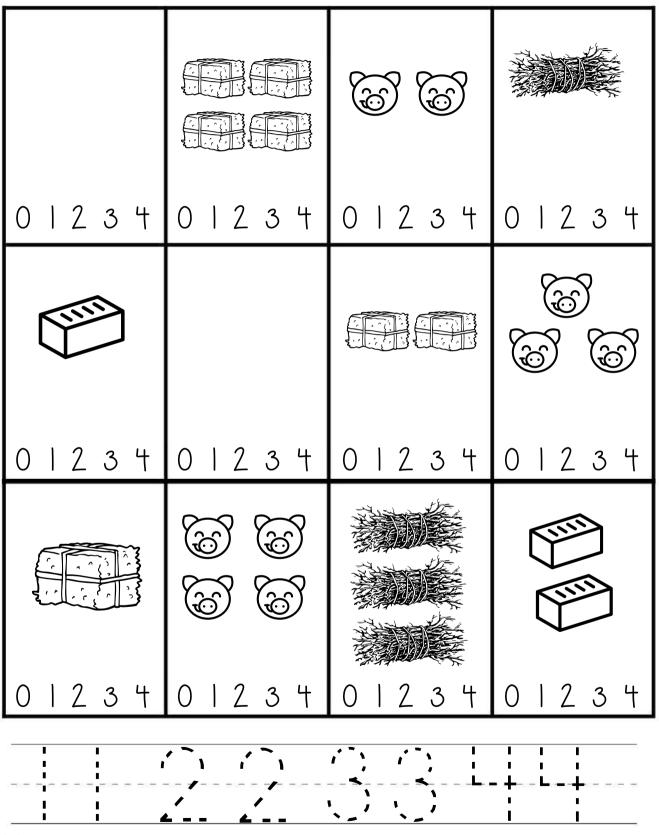


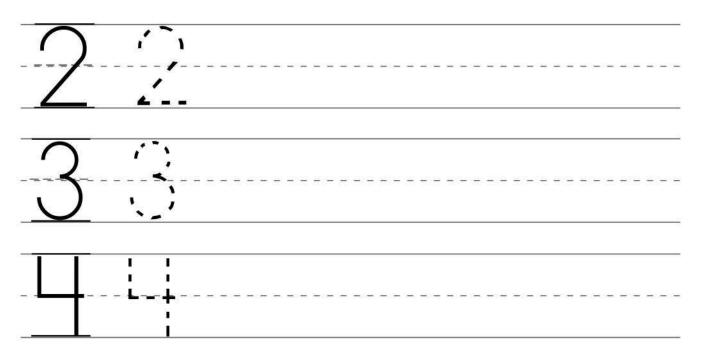
Draw lines to match.



I

How many objects are in each square? Circle the number below.



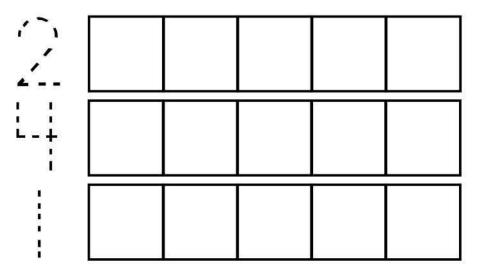


How many squares are in this snake?





Color 2 squares orange. Color the other squares yellow. -----How many squares are yellow?



Draw a line from the number to the correct box.

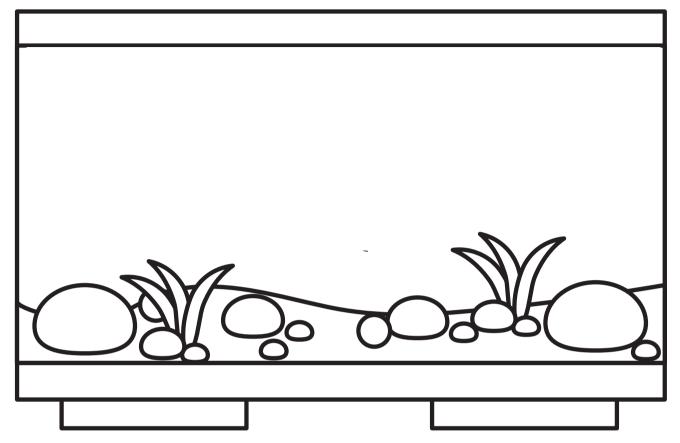


## 3



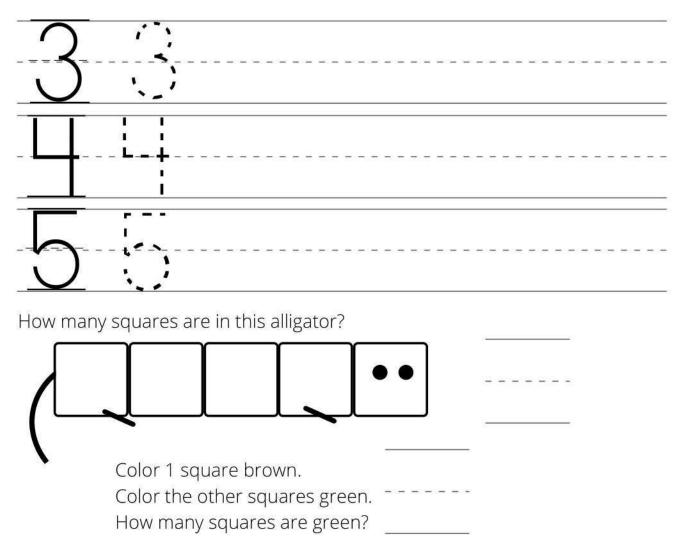
Draw four pets in each box. Some ideas are dogs, cats, fish, gerbils, bunny rabbits, lizards, birds.

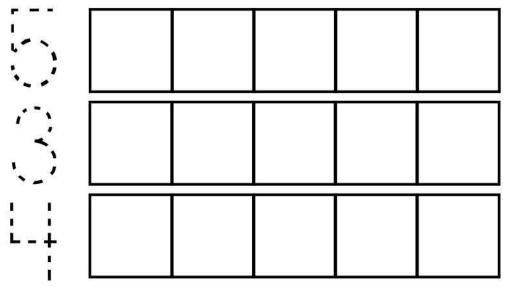
Draw 5 fish in the aquarium.

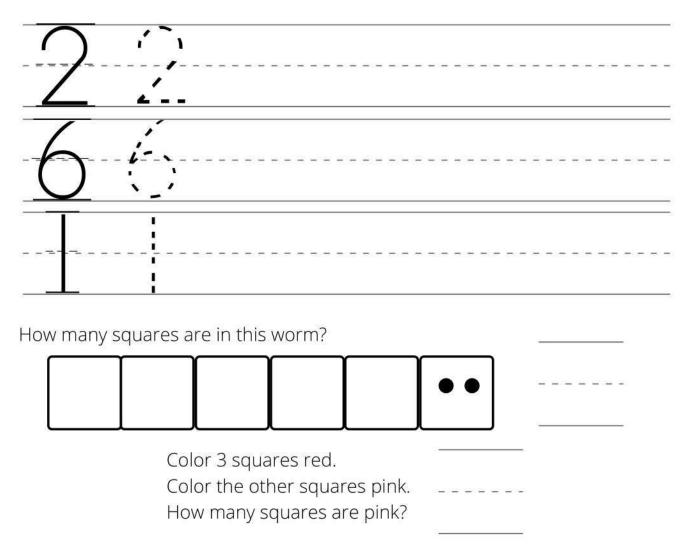


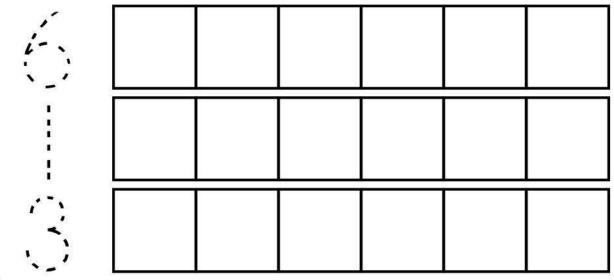
If you could choose 5 pets, what would you choose? Draw them in the box.



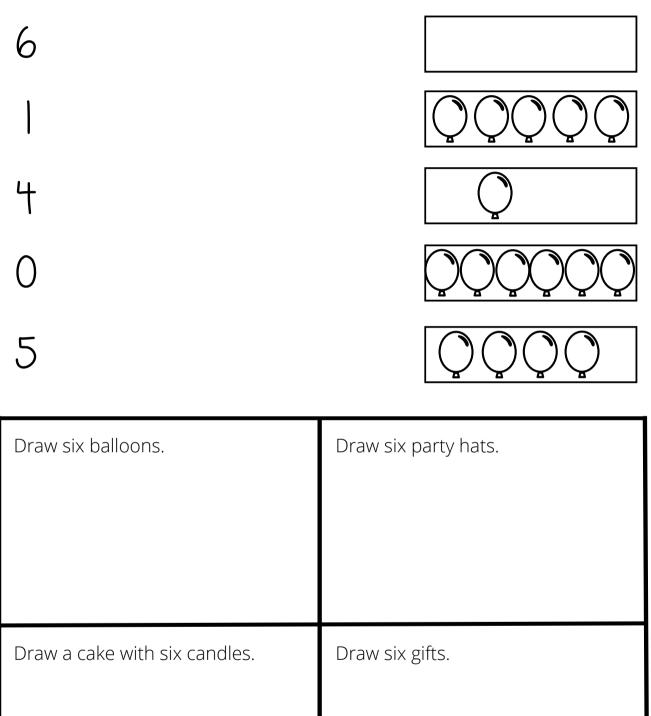






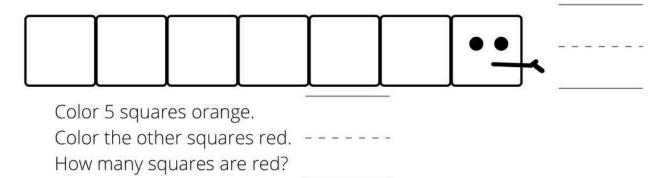


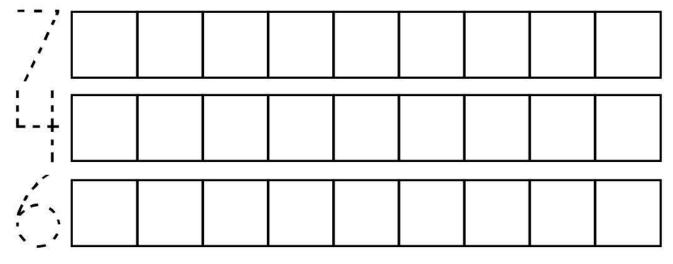
Draw a line from each number to the correct box.

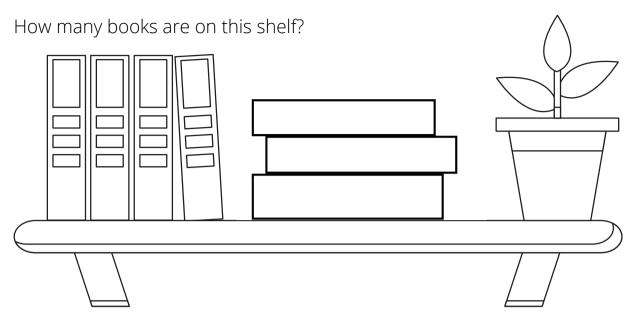




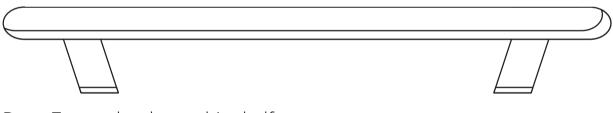
How many squares are in this snake?





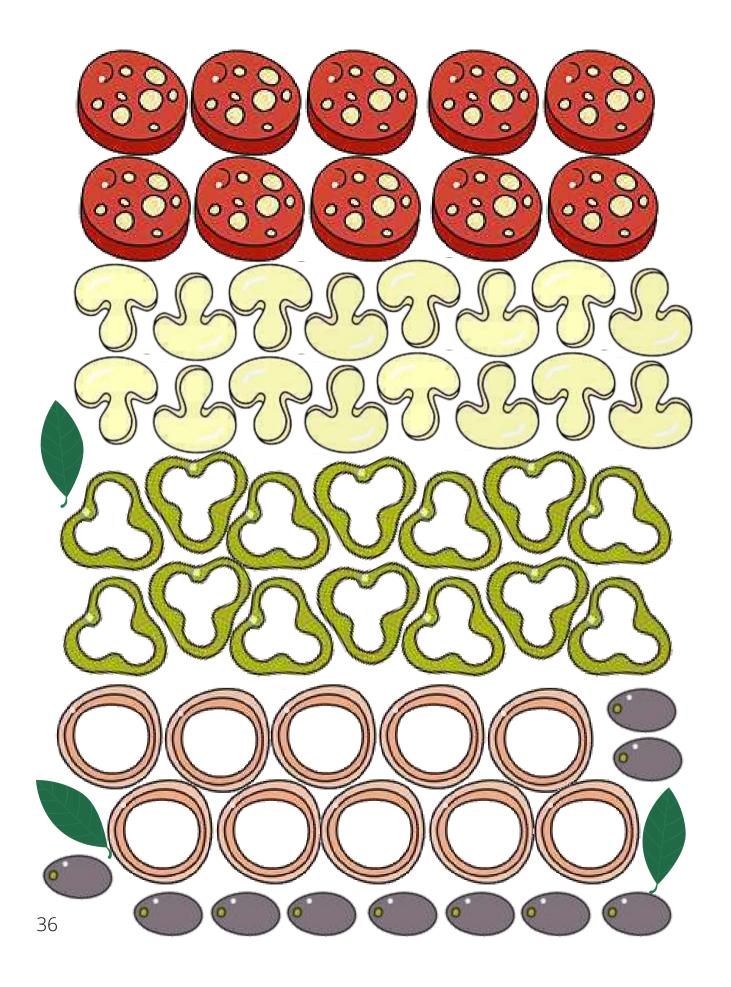


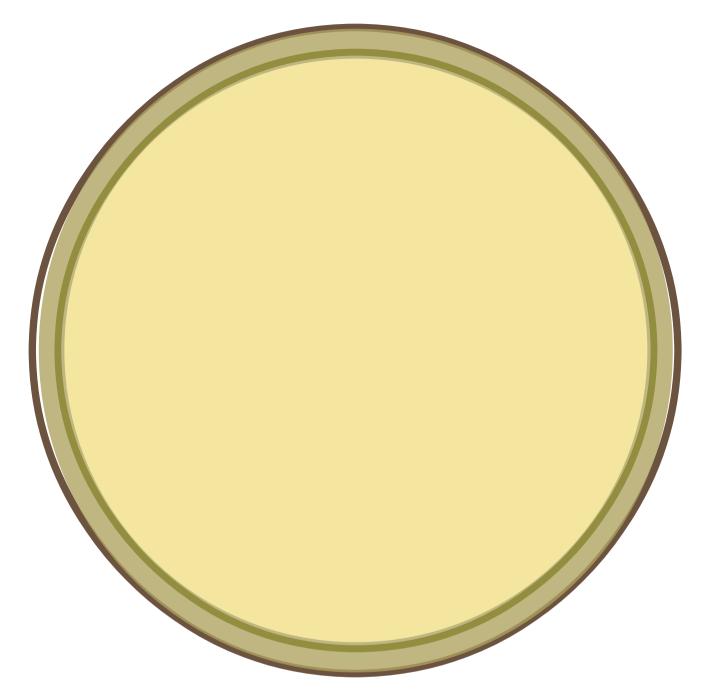
Draw 7 of your favorite books on this shelf. Be sure to add the titles.



Draw 7 more books on this shelf.

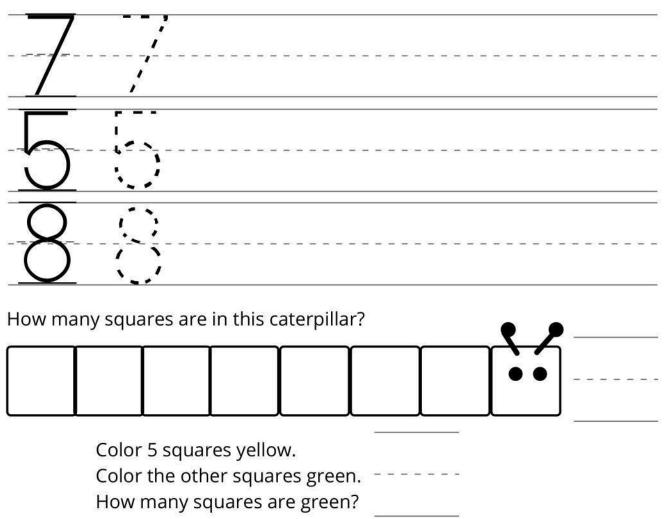


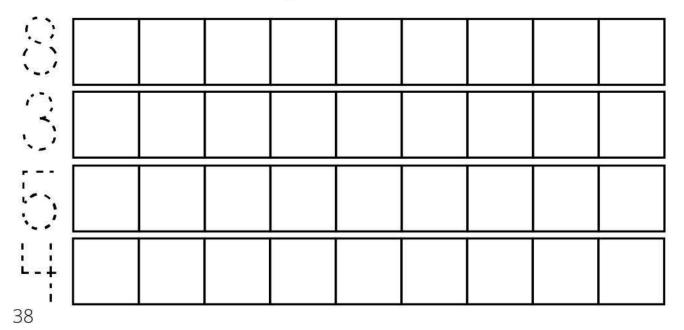


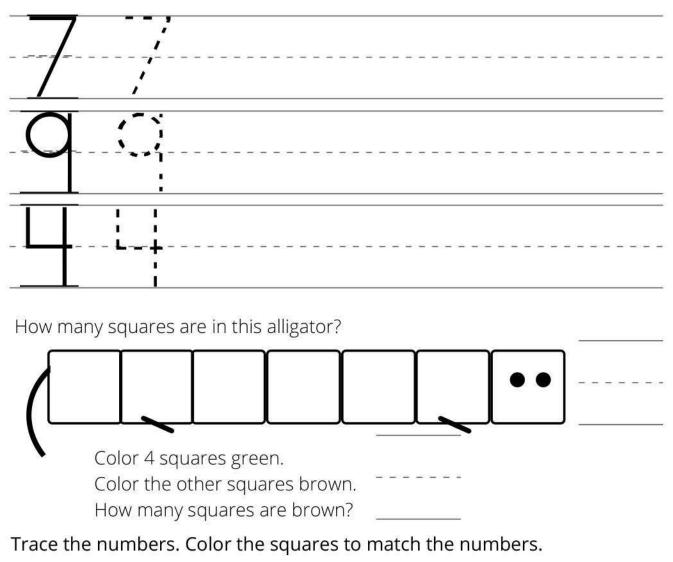


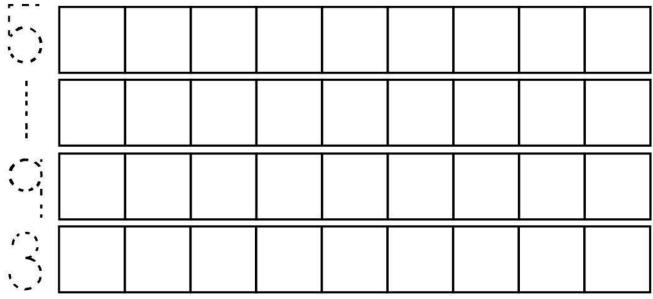
Make your own pizza, just the way you like it! Cut out the toppings on the previous page and glue them on the pizza crust above. Use as many or few of each ingredient as you want. Then fill in the numbers on the blanks below:

How many pepperoni?	How many onion slices?
How many mushroom slices?	How many sliced olives?
How many pepper slices?	How many basil leaves?

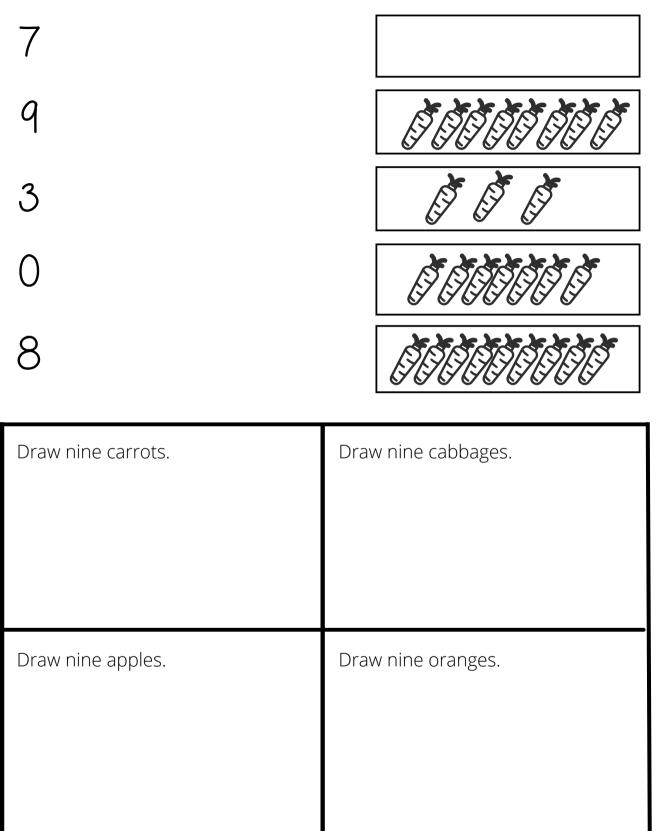








Draw a line from each number to the correct box.





Draw nine onions in this row.



Draw nine carrots in this row.



Draw nine beets in this row.

Draw nine cabbages in this row.

Draw nine turnips in this row.



#### How many are in each row?

 60	6	60	<b>()</b>	<b>()</b>	60		
 					₹. I		

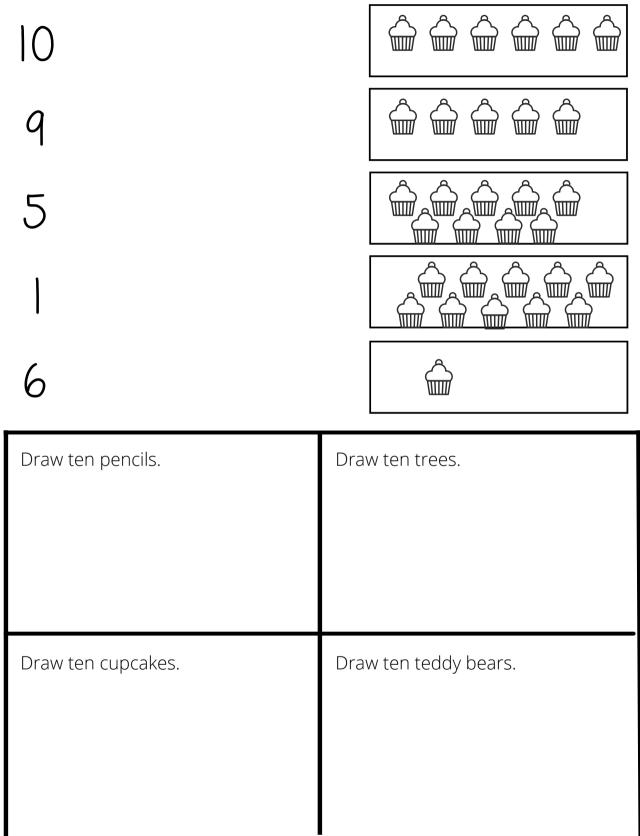
Color 2 squares yellow and the rest of the squares red. How many are red?

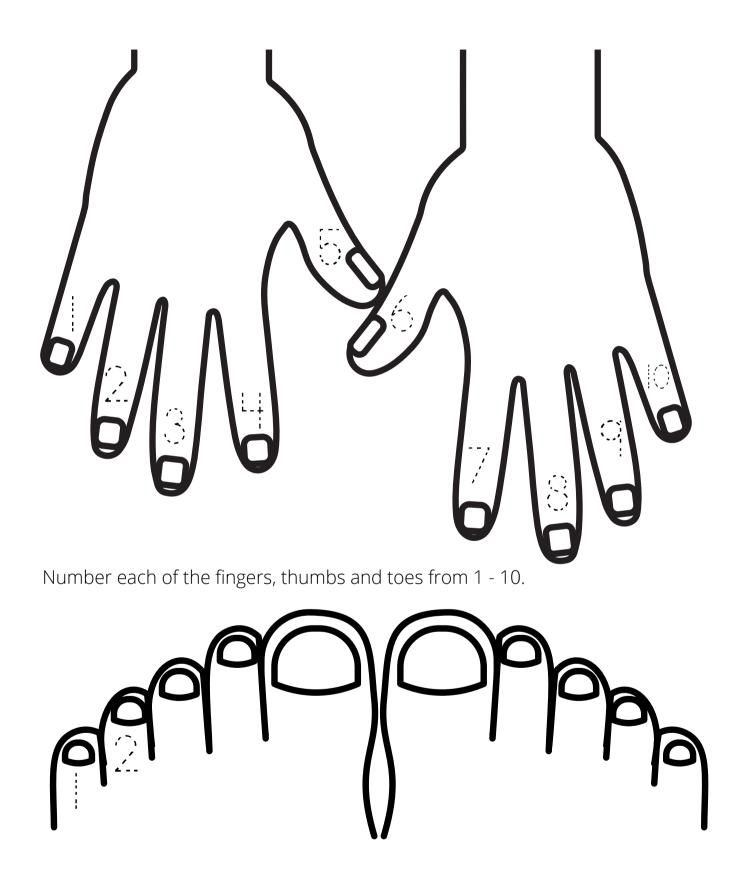
Color 5 squares yellow and the rest of the squares blue. How many are blue?

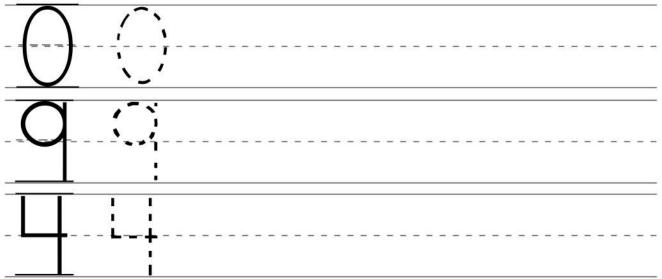
Color 7 squares orange. Color the rest green. How many are green?

Color 1 square purple. Color the rest blue. How many are blue?

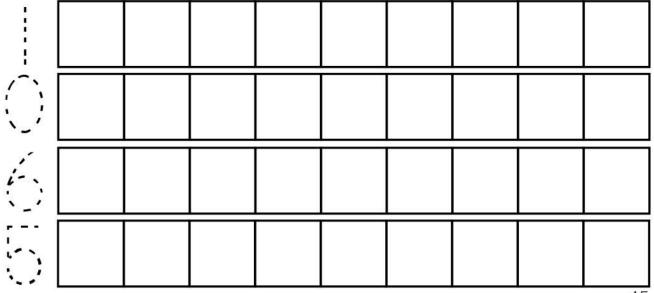
Draw a line from each number to the correct box.







## How many are in each row?

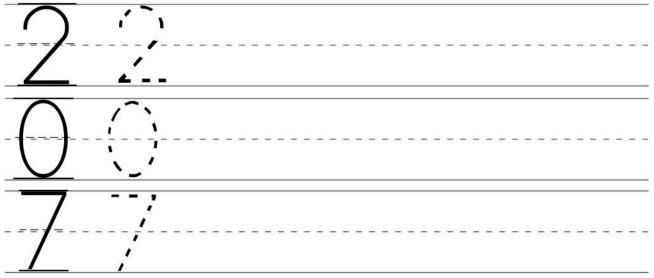




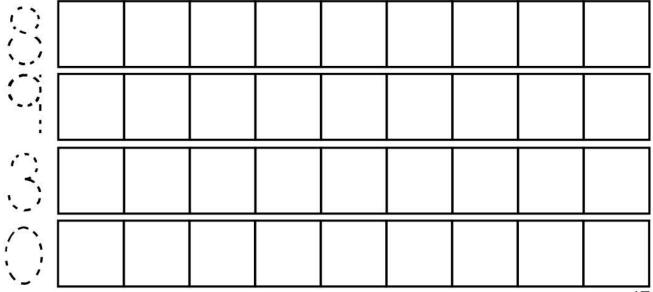
#### How many are in each row?

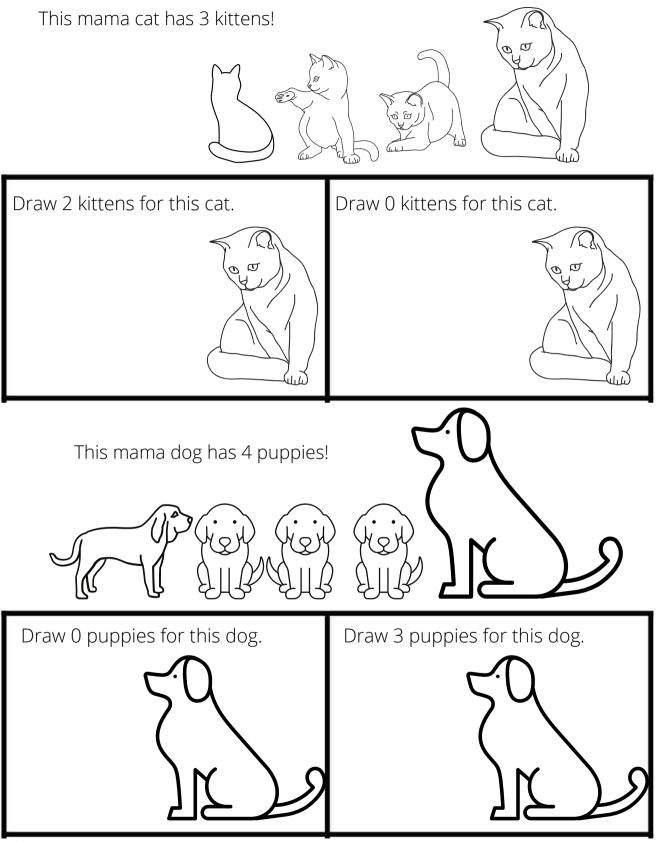
 No.	J'st		-			
	ŝ	ŝ	ŝ	ŝ	ŝ	

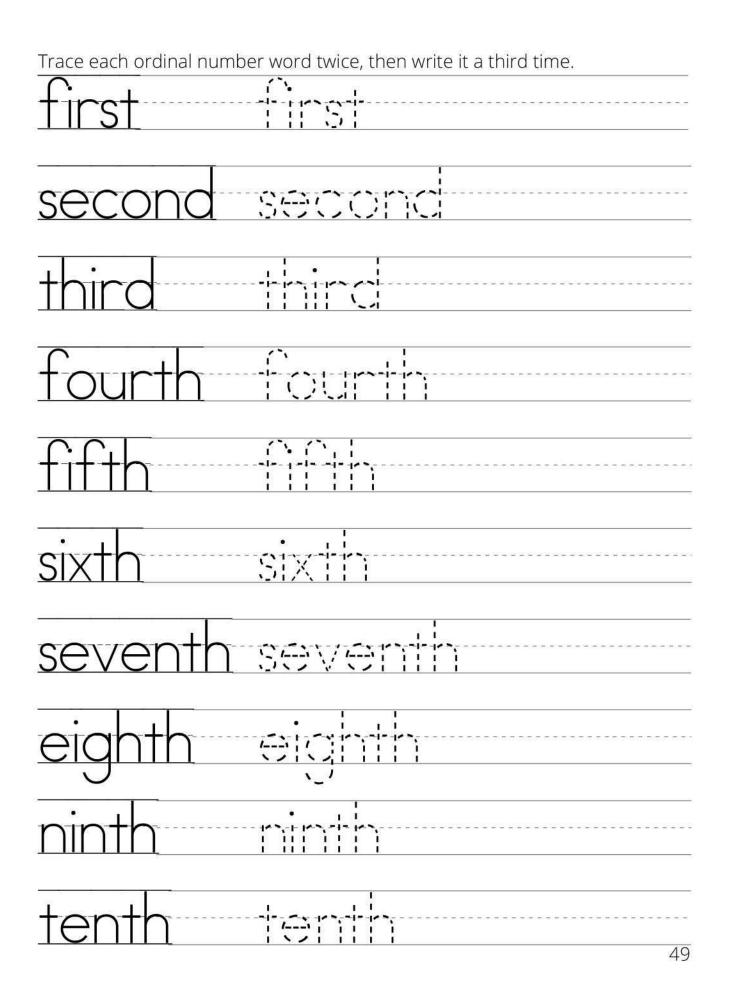




### How many are in each row?



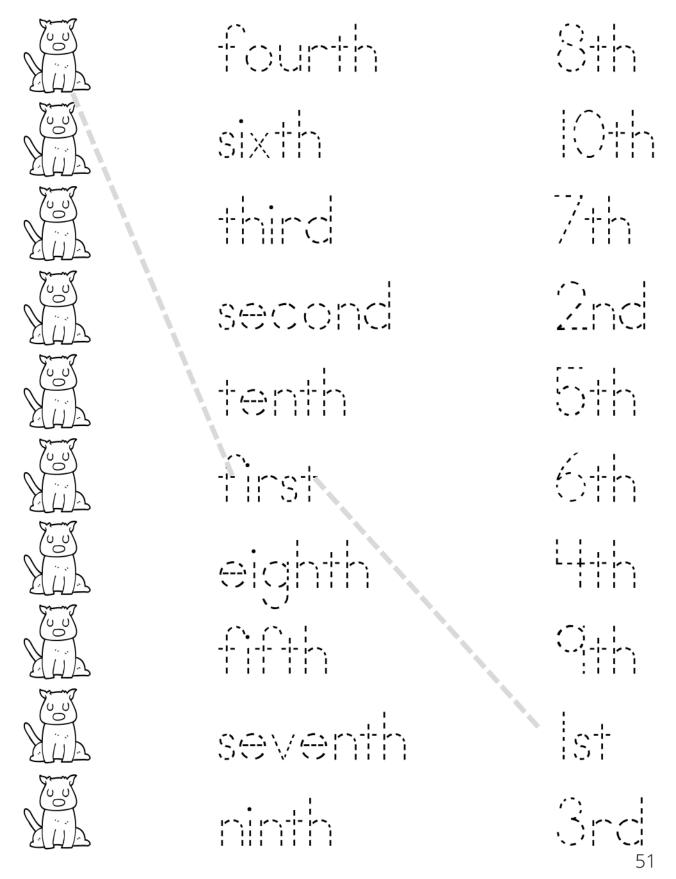




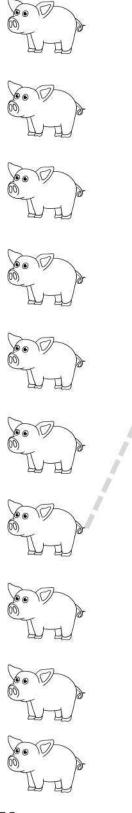


Trace each ordinal number twice, then write it two more times.

Trace the ordinal numbers, then match the middle column to the correct dog in the first column and the correct number in the third column.



Match the middle column to the correct pig in the first column and the correct number in the third column.



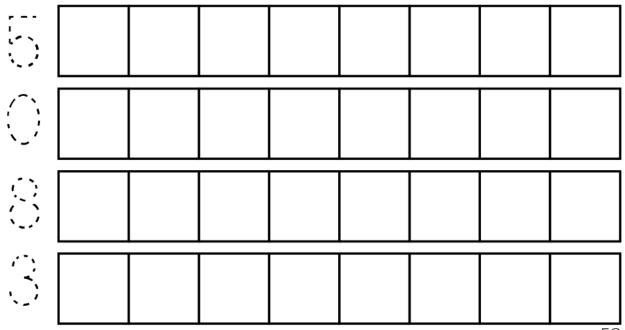
tenth eighth third seventh fourth first sixth fifth second ninth

7th lst lOth 2nd 9th 6th 4th 8th 3rd 5th

Color the correct square in each train.

se fif th se te fir eid si> fo nir

eventh					
fth		 			
nird					
econd					
enth					
rst					
ghth xth					
xth					
burth					
nth					



To make a pretty picture, color the squares in each row red:.

```
1st row: 3rd, 8th
2nd row: 2nd, 3rd, 4th, 7th, 8th, 9th
3rd row: 1st, 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th
4th row: 1st, 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th
5th row: 1st, 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th
6th row: 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th
7th row: 3rd, 4th, 5th, 6th, 7th, 8th
8th row: 4th, 5th, 6th, 7th
```

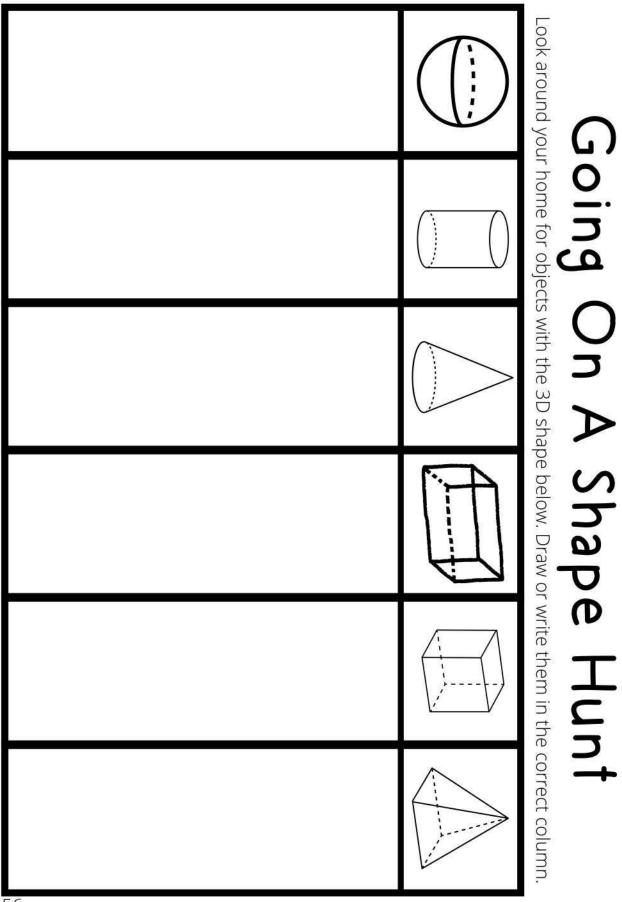
10th row: give your picture a point by drawing an upside-down triangle, half each in the 5th and 6th squares.

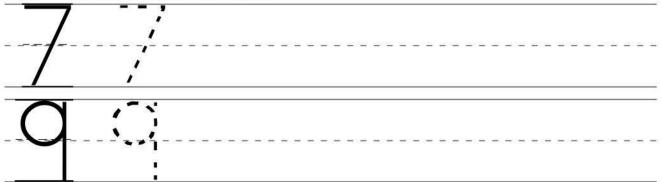
firstsecondthirdfourthfourthfifthsixthseventheighthninthtenth

What did you draw? \_\_\_\_\_

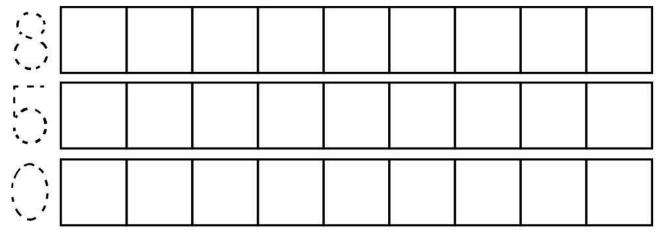
Draw your family in the boxes below, including yourself. If you have any empty boxes, fill them with grandparents, cousins or friends.

lst	2nd	3rd	4th	5th	6th	7th	8th	9th	lOth
Which c	ordinal n	iumber i	s your n	nom?					
Who is t	the eigh	th perso	on in you	ır line? _					
Draw a	hat on t	he perso	on in the	e ninth b	DOX.				
Draw su	unglasse	es on the	e seconc	l persor	).				
Which c	ordinal n	umber a	are you?						
Who is i	in your f	first box	?						
Who is i	in your t	enth bo	x?						
Which b	box is las	st?							
Circle th	ne sixth	box.							
Draw ar	n X over	the seve	enth bo>	ζ.					
Who dia	d you dr	aw in th	e third b	ox?					
Add a m	nustache	e to the	person	n the fir	st box.				
Give the person in the fourth box a superhero costume.									
How many people did you draw?									
Who is in your fifth box?									
Which boxes are your parents in?55									





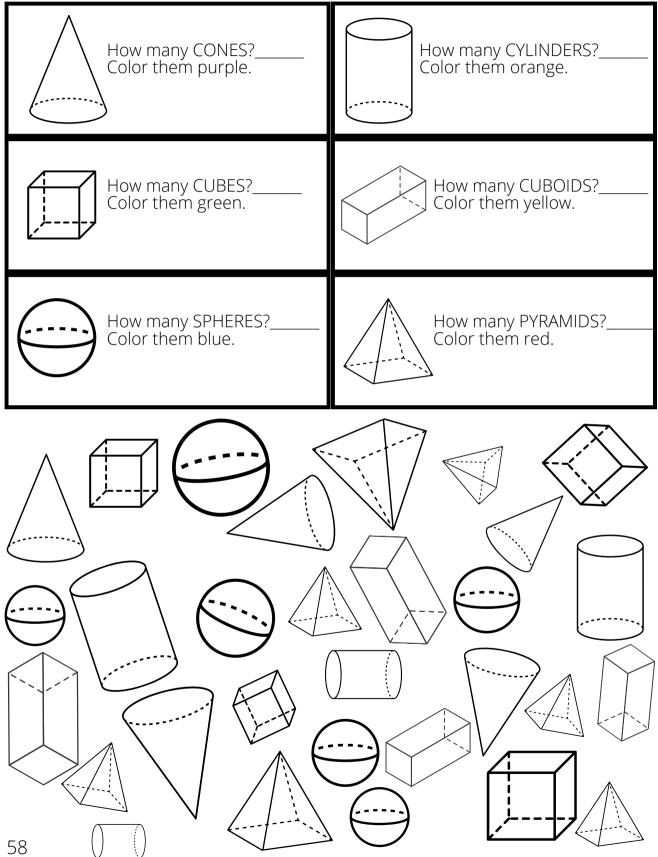
Trace the numbers. Color the squares to match the numbers.

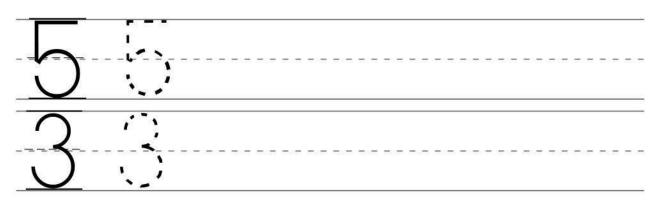


Trace the ordinal number words, then draw lines to match all columns.

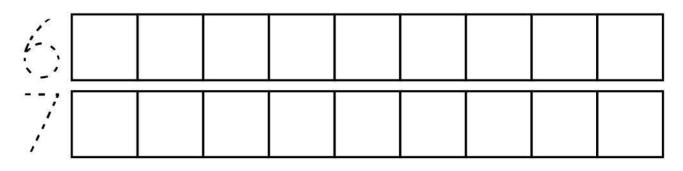
	fifth.	Ord
	fourth	5th
	first	
J.	thind	
	second	57

## Counting the Shapes



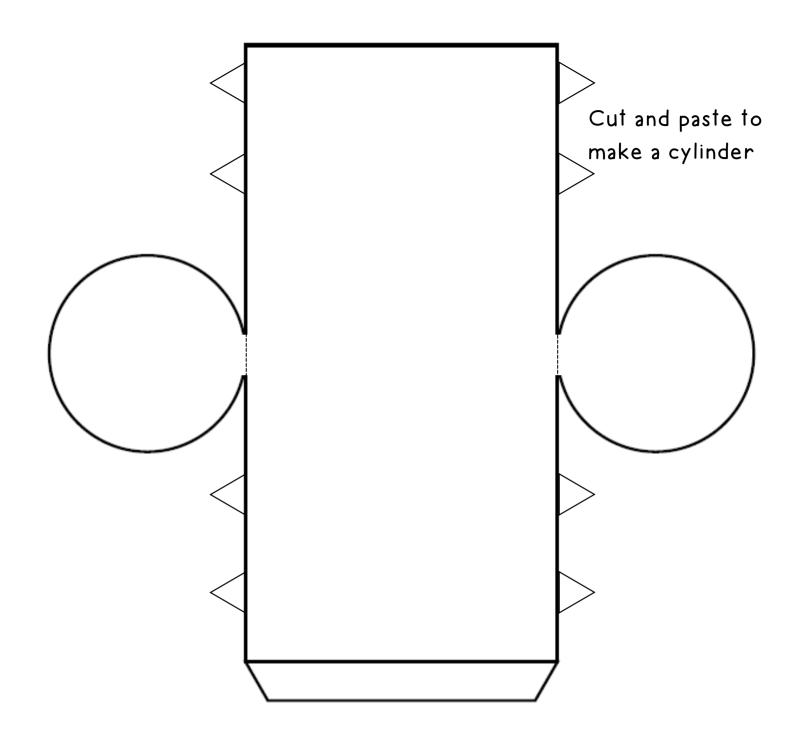


Trace the numbers. Color the squares to match the numbers.

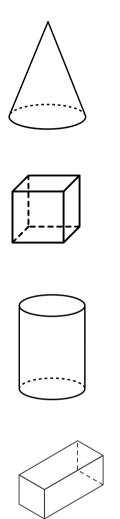


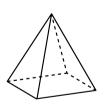
Trace the ordinal numbers, then draw lines to match all columns.

nace the oralian hambers, then araw lines to material columns.					
J.	eighth	Brd			
J.	Afh	5th			
J.	seventh	Zth			
J.	fourth	Sth			
J.	first	Hh			
J.	sixth	2nd			
Jer Jer	third	st			
E.	second	óth			



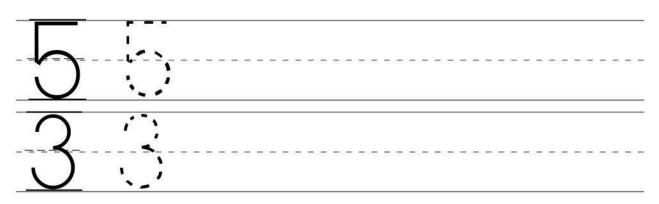
# Matching 3D Shapes







- Pyramid
- Cube
- Cuboid
- Cylinder
- Sphere
- Cone



How many are in each row? Color the fifth pig in the first row. Color the third bird in the second row. Color the seventh cat in the third row.

 6	6	6	6	6			
 Ð	Q	Q	Q				
 <b>X</b> :3)	<b>*</b>	<b>*</b>	<u>کی اور اور اور اور اور اور اور اور اور اور</u>	(6°.)	(وه د ک	<b>€</b> °\$	<b>(%</b>

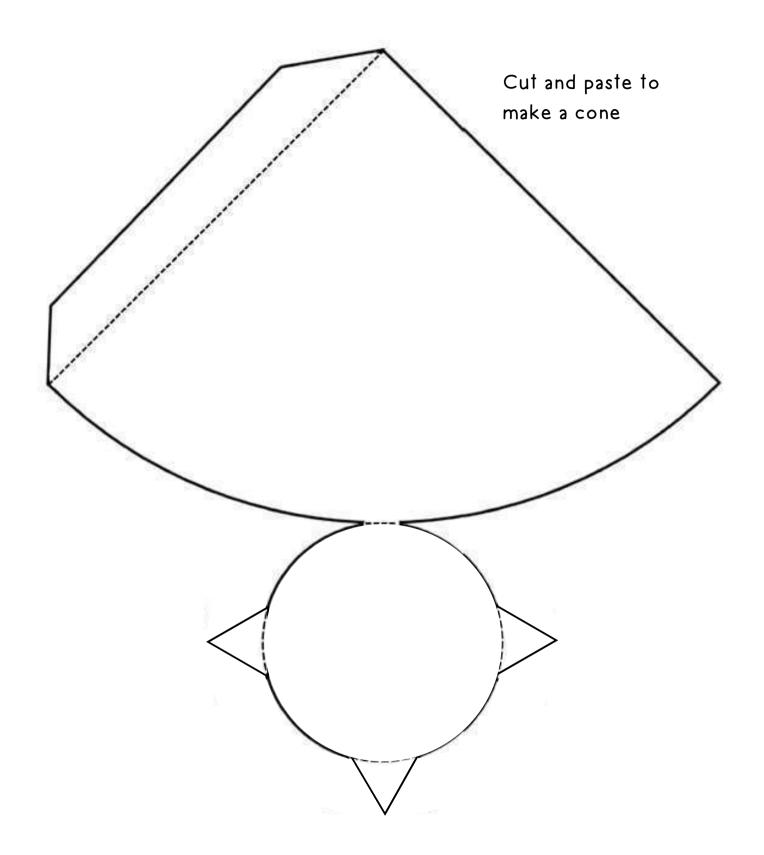
Trace the ordinal numbers, then draw lines to match all columns.

T	eighth	Grd
J.	first	5th
J.	seventh	st
J.	fourth	8th
J	second	L+++
J.	sixth	2nd
J.	third	Zth
J.	fifth	6th
62		

# Shape Art

In each box, draw something of the specified shape. Look around your neighborhood for ideas such as a construction CONE or a globe SPHERE. Remember to make your drawings colorful and have fun!

Sphere	Cylinder
Cone	Cuboid (Rectangular Prism)
Cube	Pyramid



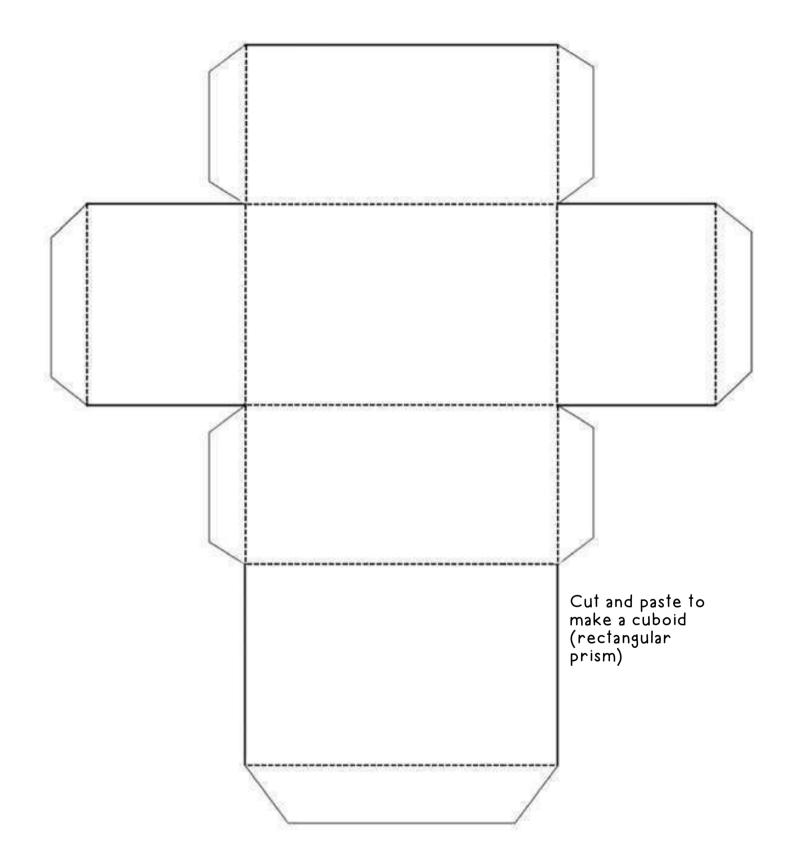


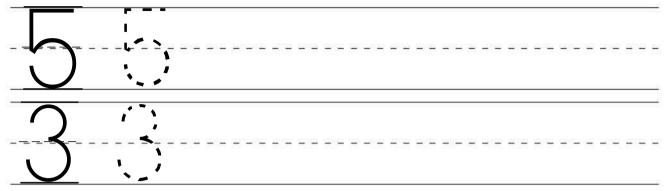
How many are in each row? Color the eighth dog in the first row. Color the third cupcake in the second row. Color the second balloon in the third row.

 $\mathbf{r}_{\mathbf{r}}$	$\mathbf{r}_{\mathbf{r}}$	$\mathbf{r}_{\mathbf{r}}$			
 $\bigcirc$	$\bigcirc$	$\bigcirc$			

Trace the ordinal numbers, then draw lines to match all columns.

That a share of a final firal fiber	of their aran mice to match an columns	2
ê	second	2nd
	first	L+++h
	seventh	st
E C	fourth	Sth
E C	eighth	5th
E Contraction of the second se	sixth	3rd
E C	third	7th
E	A CHA	ốth
		65





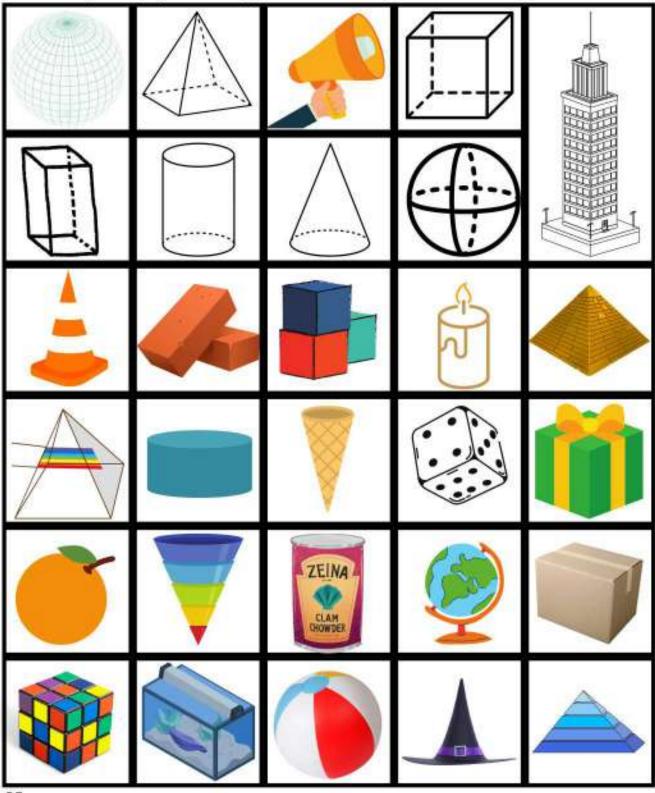
How many are in each row? Color the third dog in the first row. Color the fifth cupcake in the second row. Color the sixth balloon in the third row.

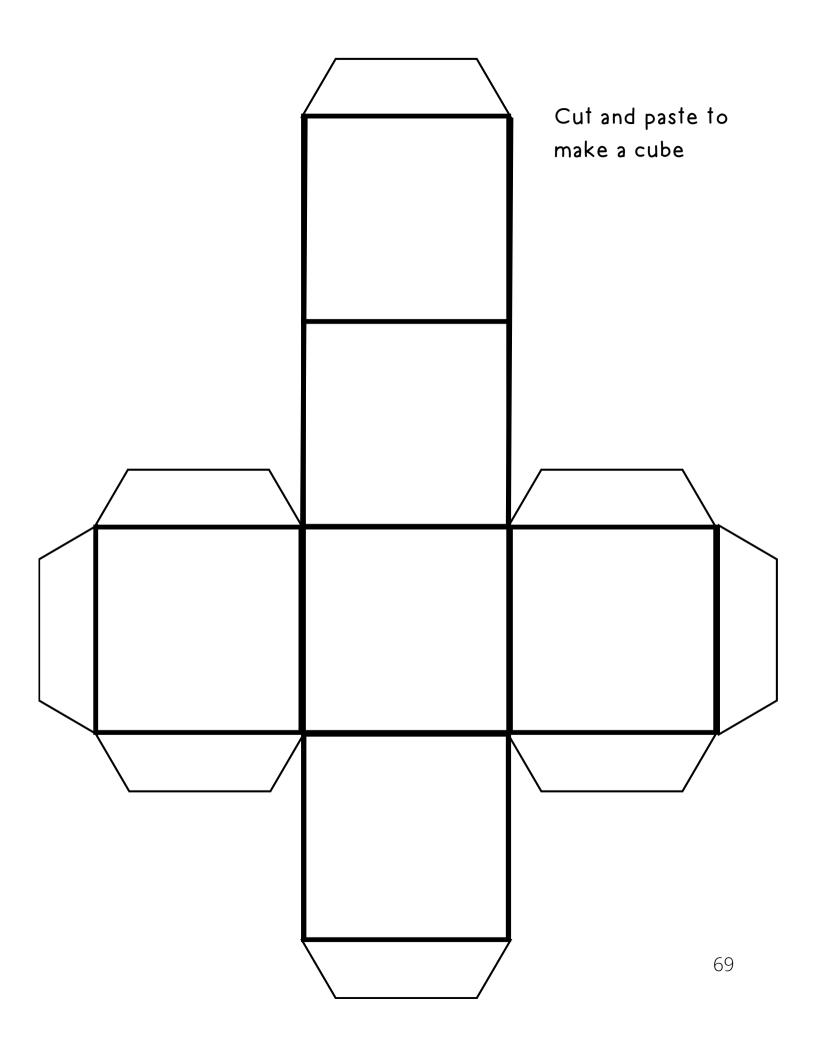
Trace the ordinal numbers, then draw lines to match all columns.

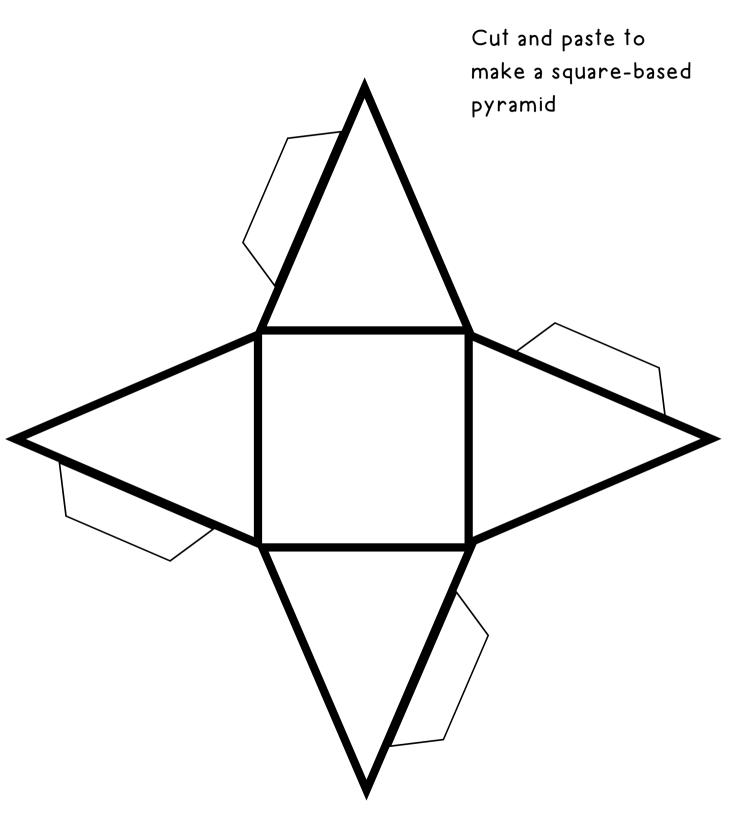
	1003, then alow miles to match an ec	Jumis.
É	tenth	2nd
AND	finst -	Sth.
A A A	eighth	
and a	ninth	st
E Contraction of the second se	sixth	Sth
É		5th
E)	seventh	Sec.
A A A A A A A A A A A A A A A A A A A		Zhh
A A A A A A A A A A A A A A A A A A A	second	
and a	fourth	10 h
		67

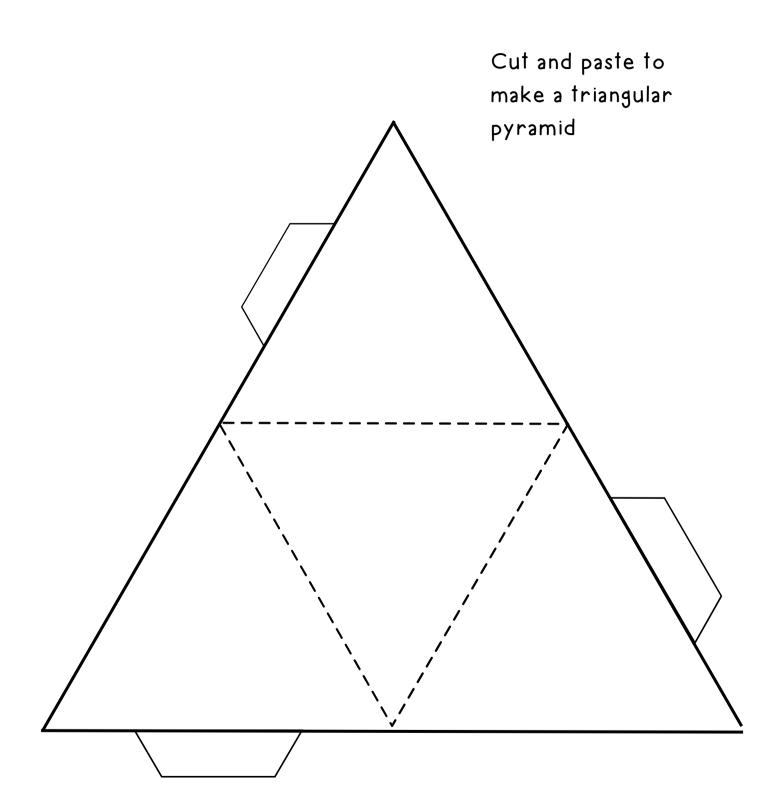
## Make a Shape Book

Label six sheets of paper across the top: Sphere, Cylinder, Cone, Cuboid (Rectangular Prism), Cube, Pyramid. Cut out and add the shapes below to the correct page. Find additional shapes in magazines/catalogs. Add these pages to the shape book you already made.



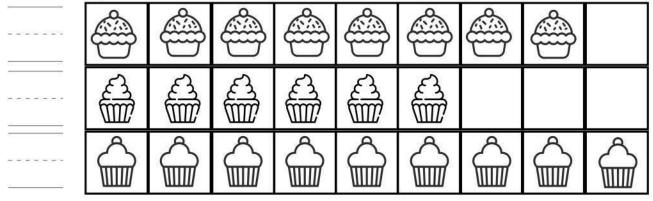








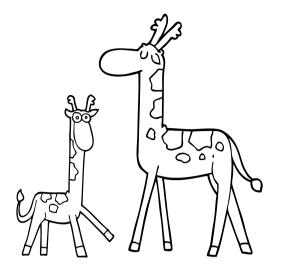
How many are in each row? Color the eighth cupcake in the first row. Color the third cupcake in the second row. Color the ninth cupcake in the third row.



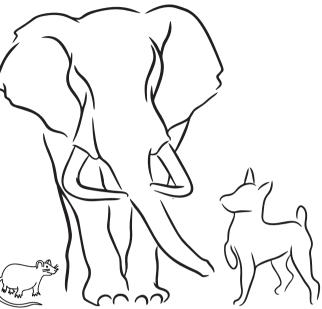
Trace the ordinal numbers, then draw lines to match all columns.

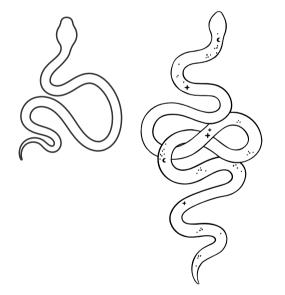
then draw lines to match all columns.	
	Srd
first	IOth
eighth	8th
ninth	st
sixth	L- - - -,
third	Sh
seventh	<u>2nd</u>
fourth	
second	Zth
tenth	9th
	75

### **Comparison Words**



Draw a red scarf on the taller giraffe. Draw boots on the shorter giraffe. (

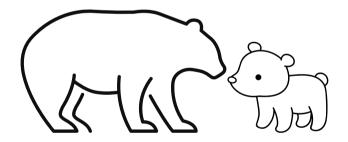




Color the longest snake green. Color the shortest snake yellow.



Draw three more beetles. Big 76 Draw a top hat on the biggest animal. Draw a sweater on the smallest animal.



Color the small bear brown. Color the big bear black.

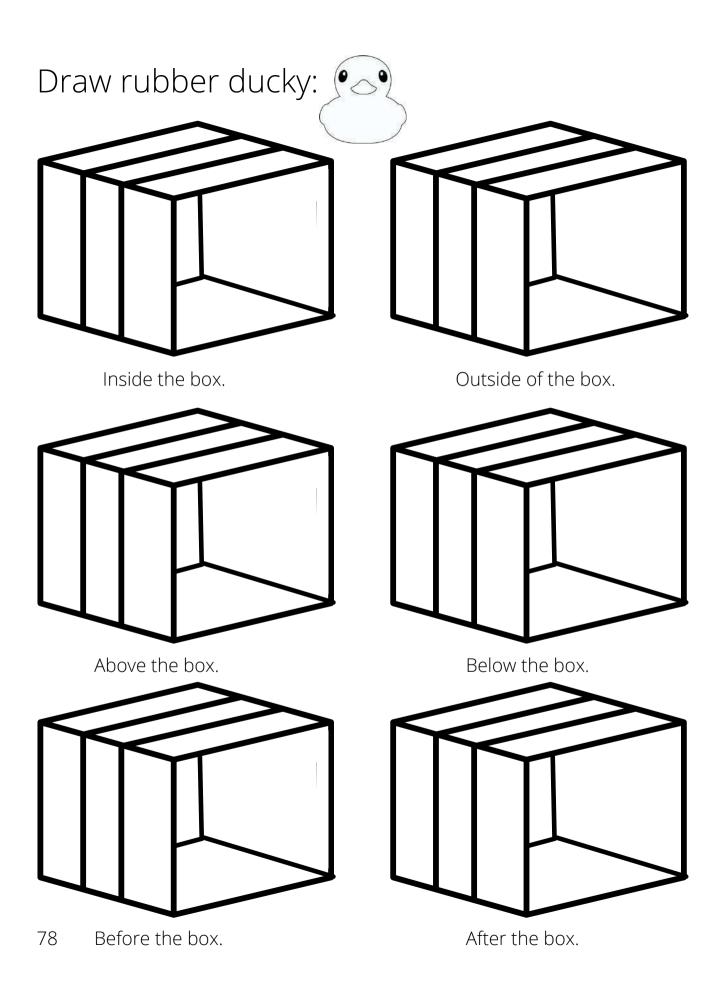
Bigger

Biggest

### Position Words

- 1. Color the pillow **ON TOP** of the chair green.
- 2. Color the rubber ducky **BELOW** the dresser yellow.
- 3. Color the frame **ABOVE** the dresser blue.
- 4. There are two boxes **ON** the dresser. Color the **SMALLEST** box blue and the **BIGGEST** box grey.
- 5. Color the drape **AROUND** the crib yellow.
- 6. Color the blanket **INSIDE** the basket yellow.
- 7. Color the basket **BESIDE** the chair brown.
- 8. Color the ball **BETWEEN** the chair and the crib red.
- 9. Draw a baby toy **ON** the rug.
- 10. Draw a baby **INSIDE** the crib.





# Do the Barnyard Shuffle

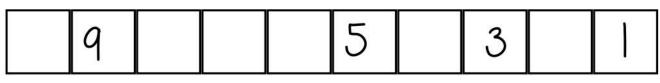
79

# Counting Backwards

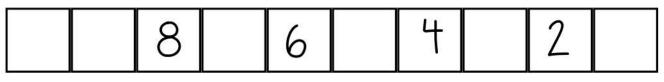
Count backwards from 10 to 1.



Count backwards from 10 to 1.



Count backwards from 10 to 1.



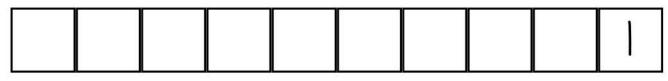
Count backwards from 10 to 1.

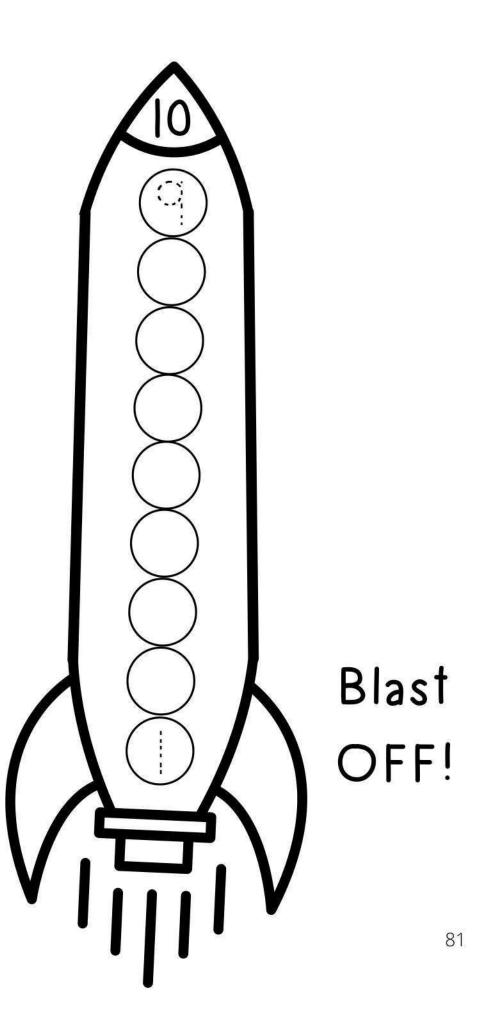


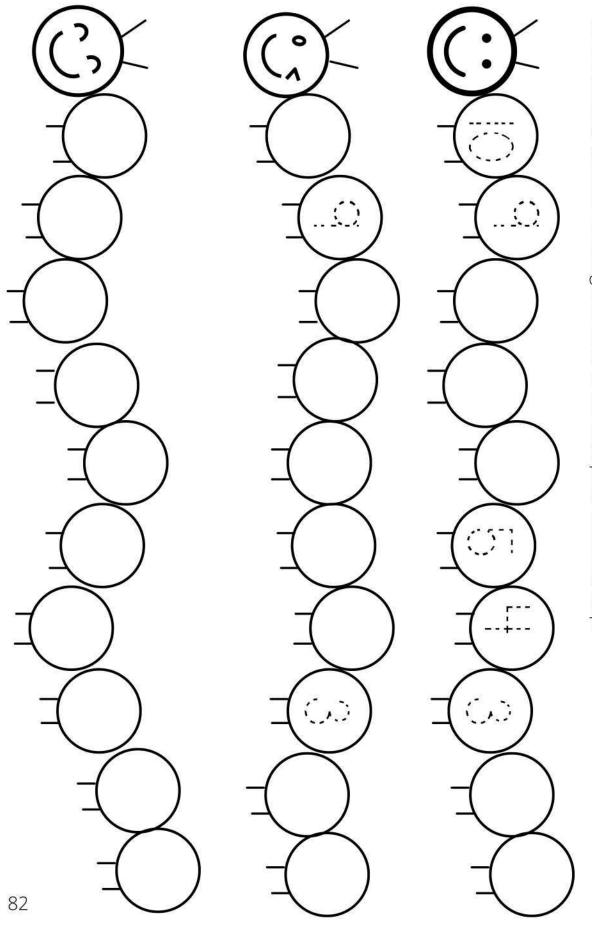
Count backwards from 10 to 1.

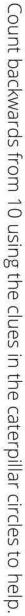
6	3	
---	---	--

Count backwards from 10 to 1.



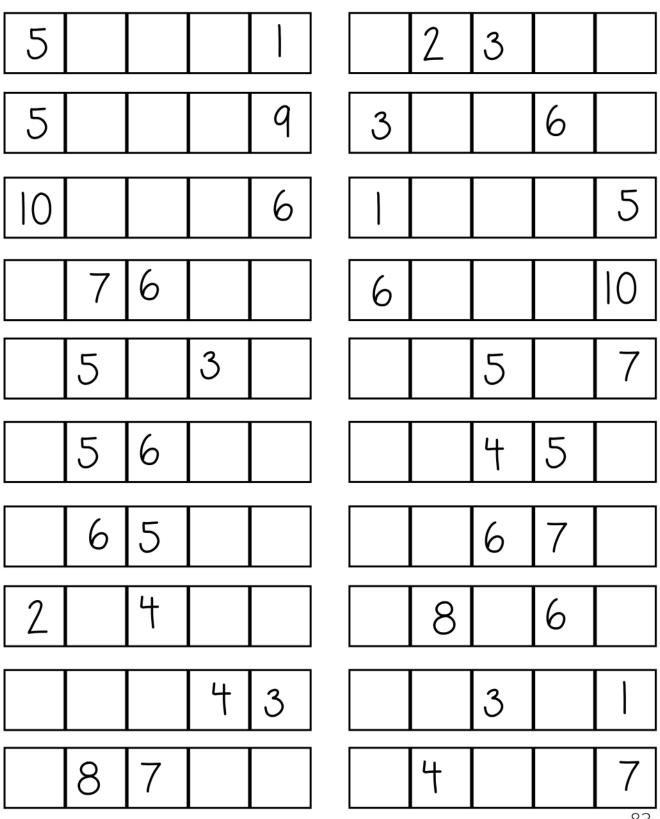


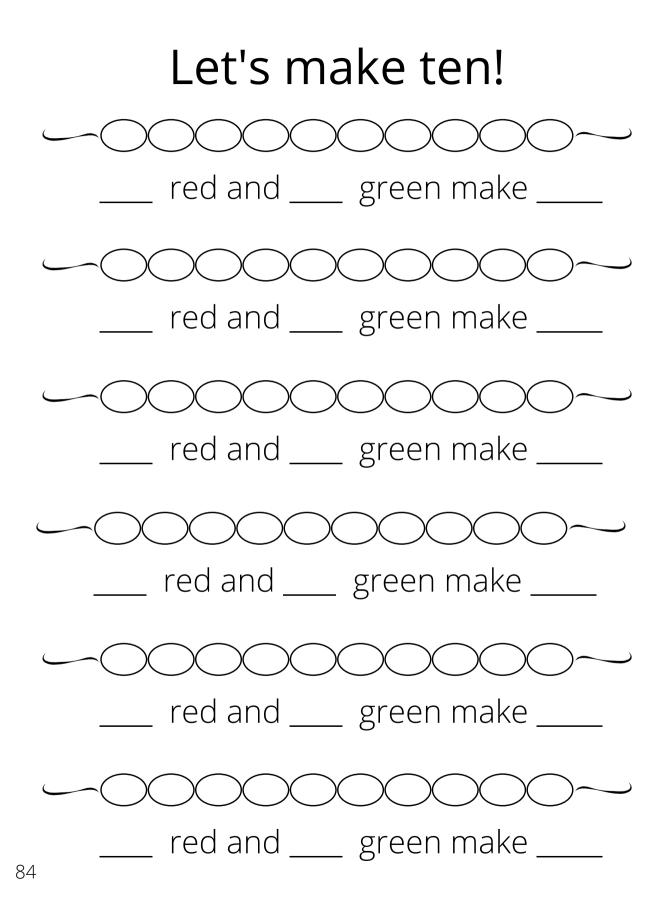




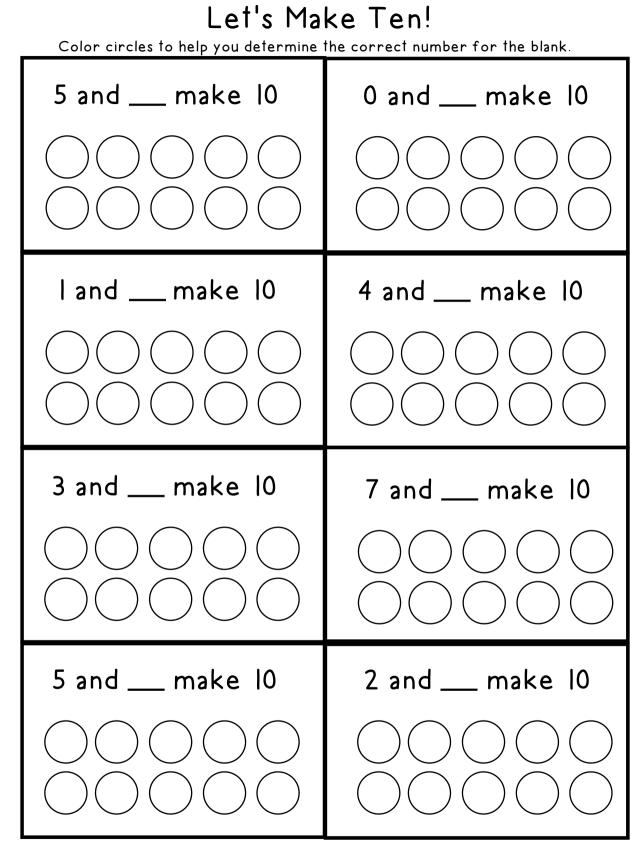
#### Counting Forwards And Backwards

Use the clues to determine whether to count forwards or backwards and fill in the missing numbers.



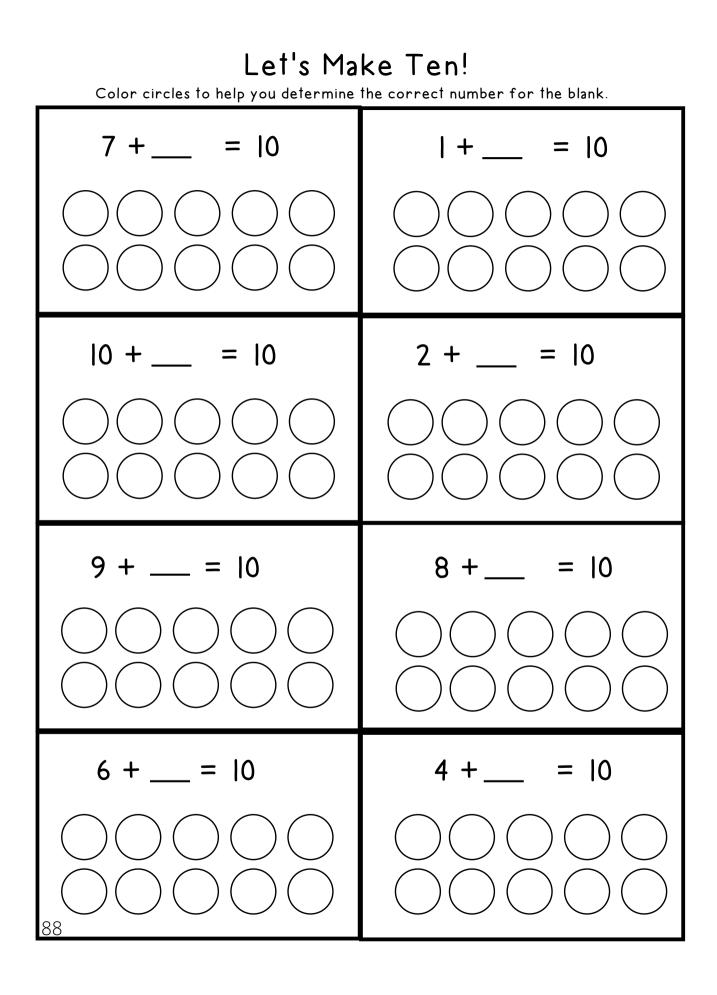


What ma	kes ten?
Color 3 squares blue. Color the rest	Color 6 squares blue. Color the rest
of the squares yellow.	of the squares yellow.
3 and make 10	6 and make 10
Color 8 squares blue. Color the rest	Color 2 squares blue. Color the rest
of the squares yellow.	of the squares yellow.
<b>8 and make 10</b>	<b>2 and make 10</b>
Color I square blue. Color the rest of the squares yellow.	Color 7 squares blue. Color the rest of the squares yellow. 7 and make 10
Color 10 squares blue. Color the rest	Color 4 squares blue. Color the rest
of the squares yellow.	of the squares yellow.
<b>10 and make 10</b>	<b>4 and make 10</b>
Color 5 squares blue. Color the rest	Color 9 squares blue. Color the rest
of the squares yellow.	of the squares yellow.
5 and make 10	9 and make 10

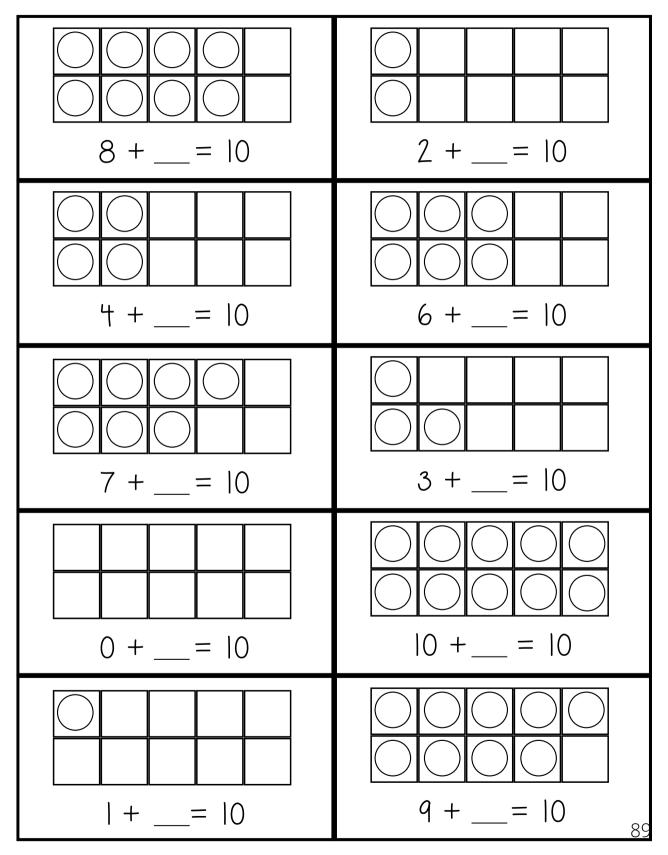


# And means Plus (+); Make means Equals (=)

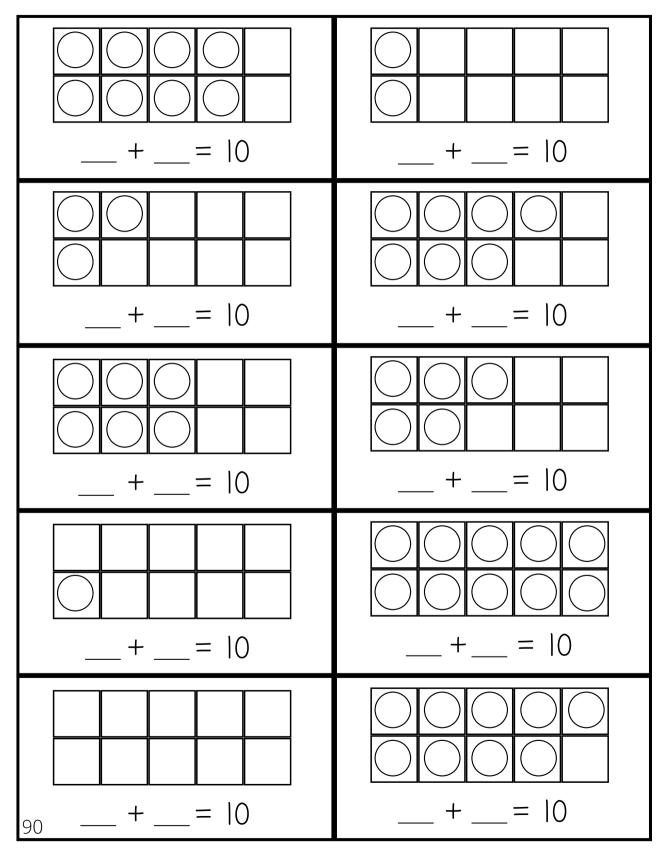
Color 5 squares blue. Color the rest	Color 7 squares blue. Color the rest
of the squares yellow.	of the squares yellow.
5 + = 10	7 + = 10
Color 8 squares blue. Color the rest	Color 6 squares blue. Color the rest
of the squares yellow.	of the squares yellow.
<b>8 + = 10</b>	6 + = 10
Color I square blue. Color the rest of	Color 2 squares blue. Color the rest
the squares yellow.	of the squares yellow.
I + = 10	2 + = 10
Color 4 squares blue. Color the rest of the squares yellow. 4 + 1 = 10	Color 10 squares blue. Color the rest of the squares yellow. 10 + = 10
Color 3 squares blue. Color the rest of the squares yellow. 3 + 2 = 10	Color 9 squares blue. Color the rest of the squares yellow. 9 + = 10 87



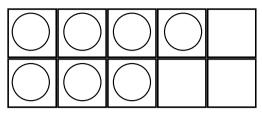
#### Can you find the tens partners?



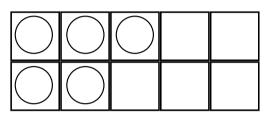
#### Can you find the tens partners?



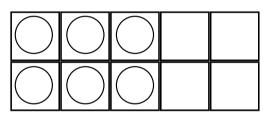
# Making Ten



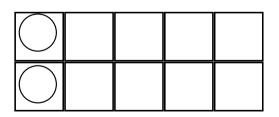
I need \_\_\_ more to make ten



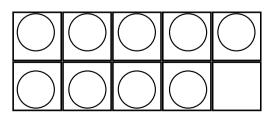
I need \_\_\_ more to make ten



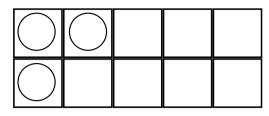
I need \_\_\_ more to make ten



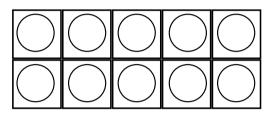
I need \_\_\_ more to make ten



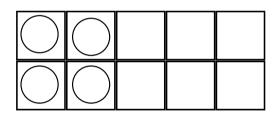
I need \_\_\_ more to make ten



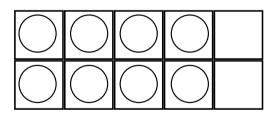
I need <u>more to make ten</u>



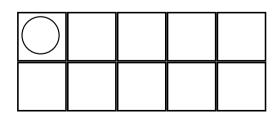
I need \_\_\_ more to make ten



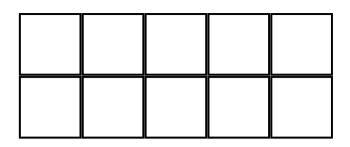
I need \_\_\_ more to make ten

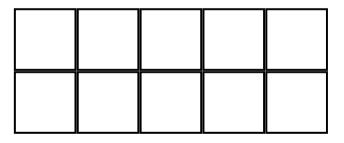


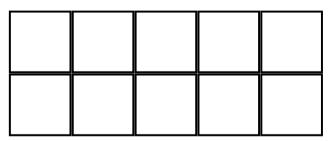
I need \_\_\_ more to make ten



I need \_\_\_\_ more to make ten 91







Color 3 squares green and the rest red.



Color 5 squares green and the rest red.



Color 8 squares green and the rest red.



Color 0 squares green and the rest red.

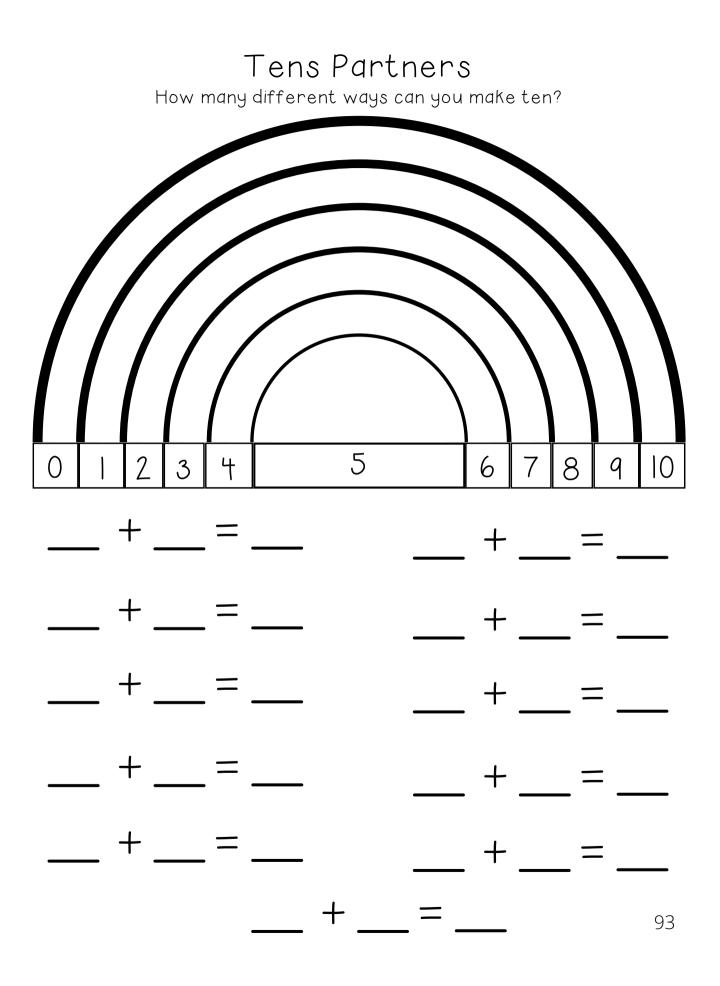


Color 2 squares green and the rest red.

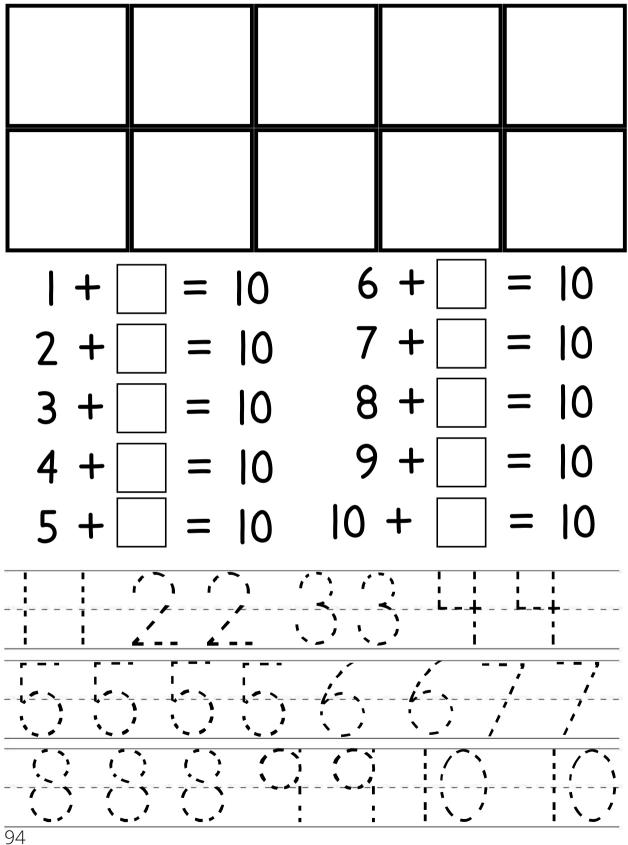


Color 10 squares green and the rest red.

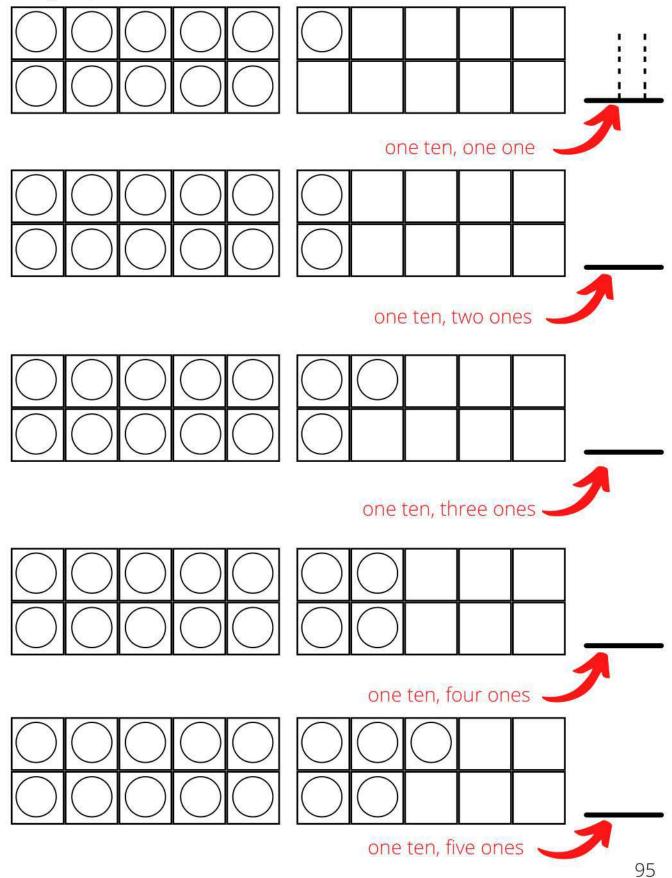
$$+$$
 = 10

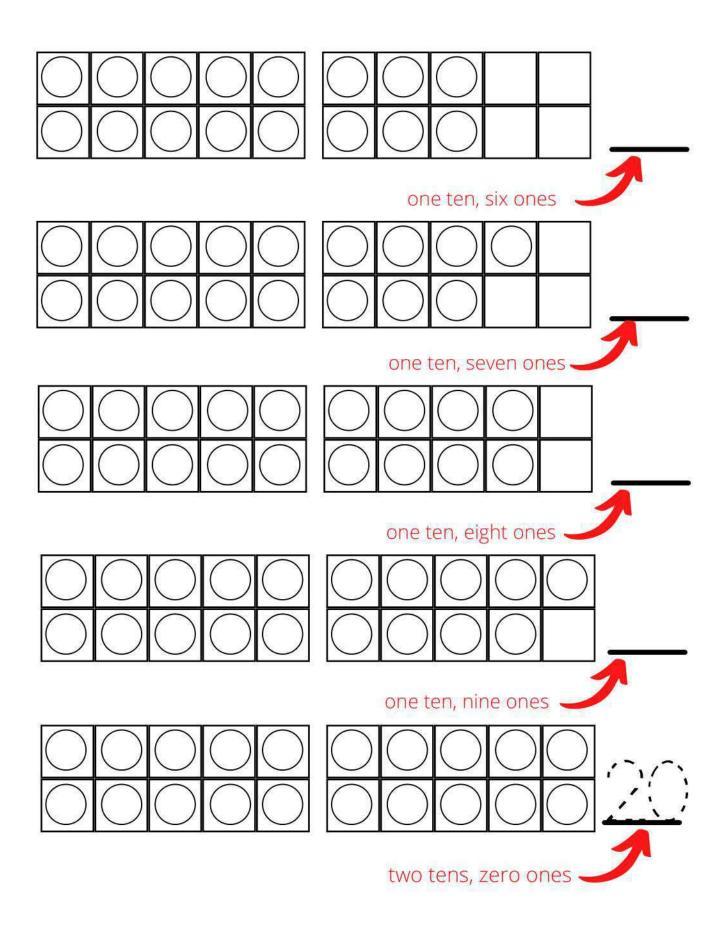


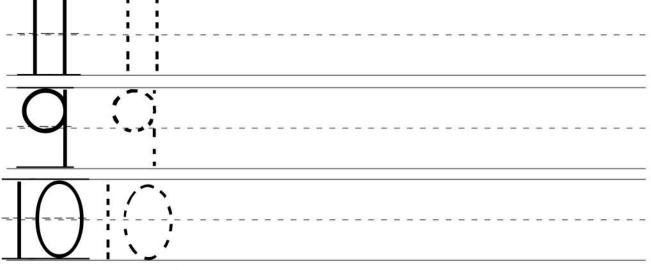
Use pennies and dimes in the ten frame to help you visualize the answers to the problems below.



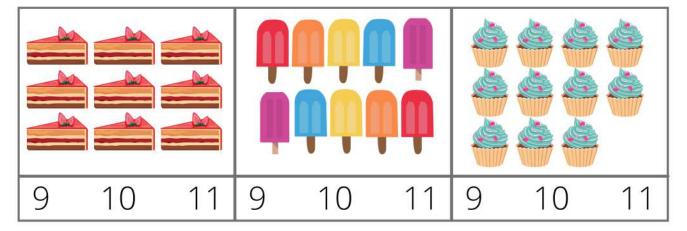
Each of the ten-frames on the left represent a ten. Each of the ten-frames on the right represents the ones.



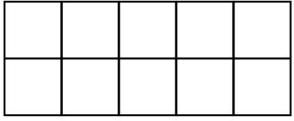




How many are in each box?

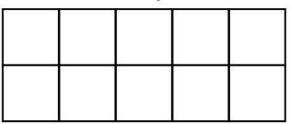


Color 2 squares yellow and the rest red. How many are red?

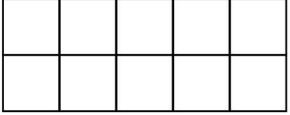


Color 3 squares blue and the rest orange. How many are orange?

Color 8 squares yellow and the rest red. How many are red?



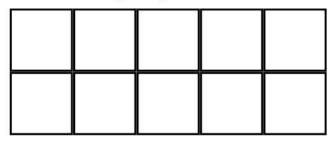
Color 7 squares blue and the rest orange. How many are orange?



#### What comes next?

# 7 8 9 10

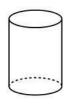
Color 9 squares blue. Color the rest yellow. How many are yellow?

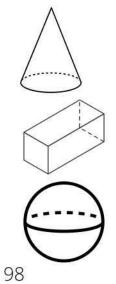


Match the shapes to their names.









- Pyramid
- Cube
- Cuboid
- Cylinder
- Sphere
- Cone

#### What comes next?



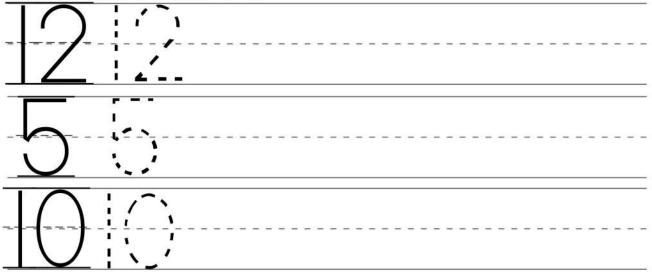
Draw 12 apples.

What are you? To find the answer: Write a T in the fifth square. Write an A in the third square. Write an S in the first square. Write an R in the fourth square. Write an M in the second square.

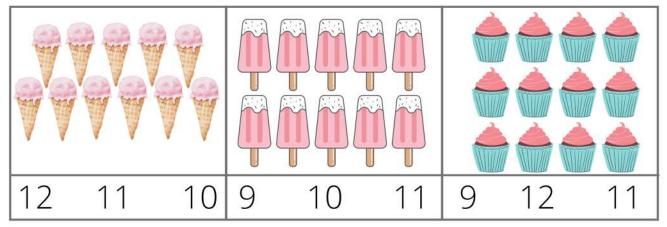
Fill in the missing numbers.

· ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `			1.			
	$\langle \hat{c} \rangle \rangle$			, , , , , , , , , , , , , , , , , , ,		

Draw something in your home that is a sphere.	Draw something in your home that is a cylinder.



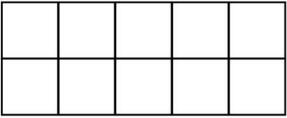
How many are in each box?



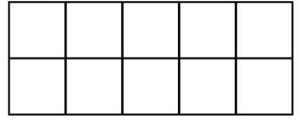
Color 1 square blue and the rest red. How many are red?


Color 5 squares green and the rest orange. How many are orange?

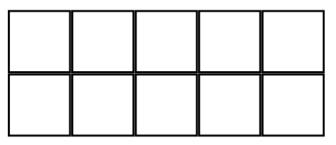
Color 9 squares blue and the rest red. How many are red?



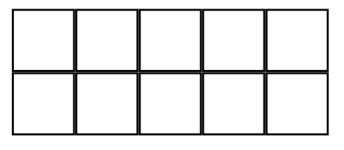
Color 5 squares orange and the rest green. How many are green?

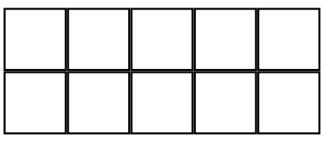


Color 7 squares blue. Color the rest red. How many squares are red?

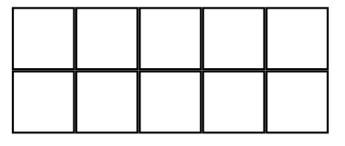


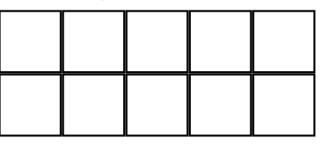
Color 9 squares orange. Color the rest green. How many are green?



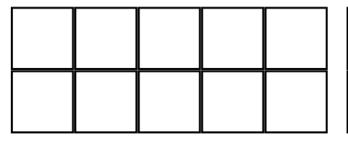


Color 8 squares purple. Color the rest red. How many are red?

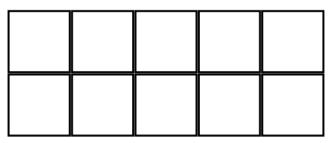


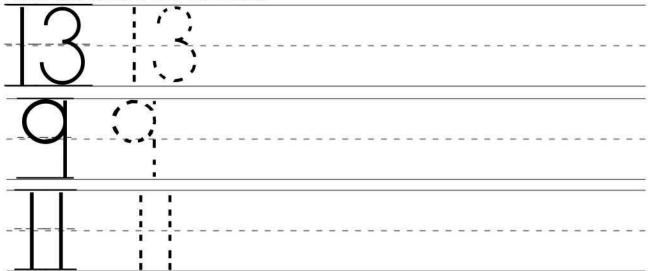


Color 2 squares blue. Color the rest green. How many are green?

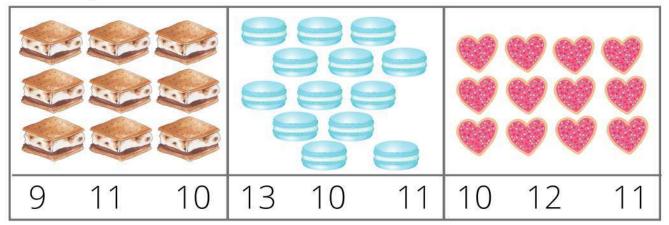


Color 5 squares yellow. Color the rest purple. How many are purple?

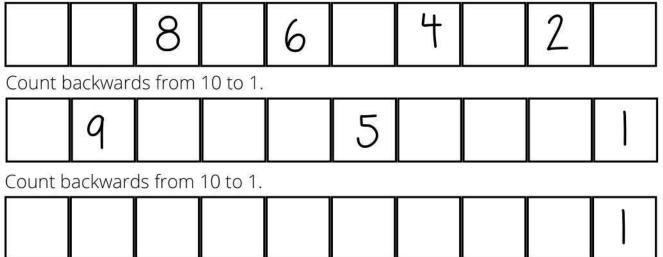




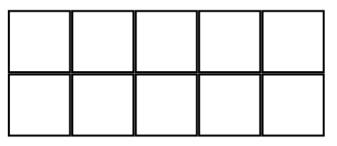
#### How many are in each box?



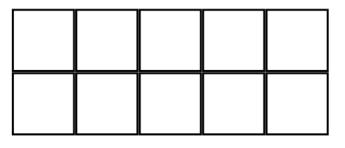
#### Count backwards from 10 to 1.

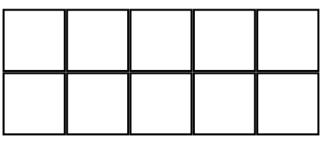


Color 3 squares blue. Color the rest red. How many squares are red?

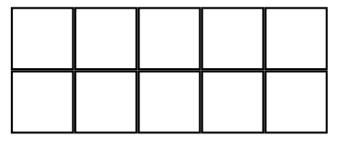


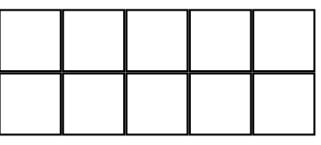
Color 4 squares yellow. Color the rest green. How many are green?



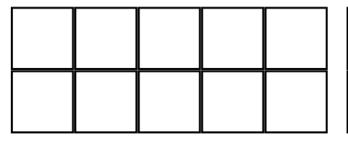


Color 1 square orange. Color the rest purple. How many are purple?

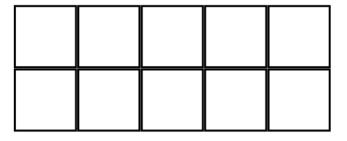


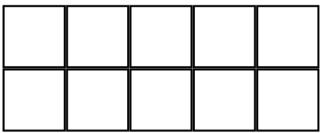


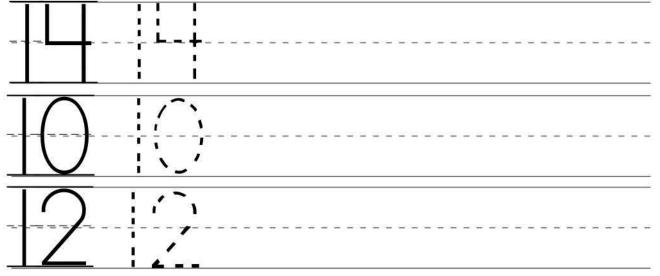
Color 0 squares red. Color the rest blue. How many are blue?



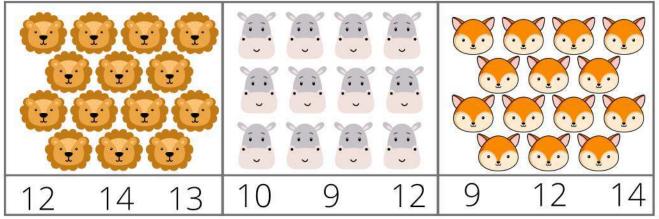
Color 6 squares blue. Color the rest yellow. How many are yellow?



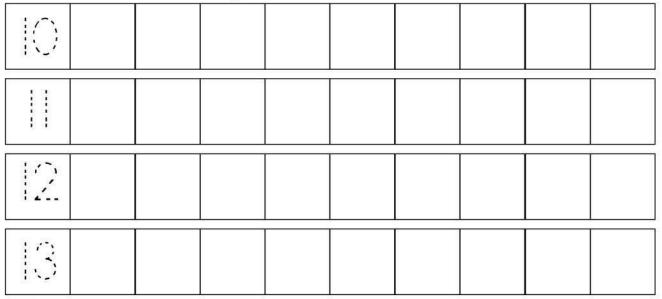




How many are in each box?



Count backwards from the given number.



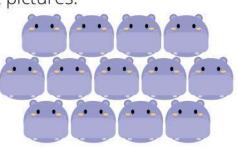


Draw lines to match the numbers with the correct pictures.





12



# 13

14

Color FIVE squares in the SECOND tower and write a 5 on the line below the tower.

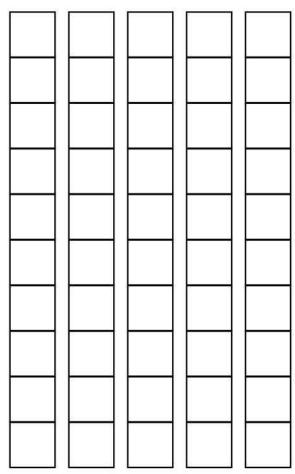
Color SEVEN squares in the FIRST tower and write a 7 on the line below the tower.

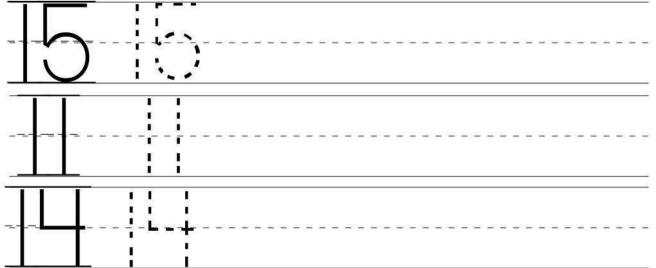
Color ZERO squares in the FOURTH tower and write 0 on the line below it.

Color NINE squares in the THIRD tower and write 9 on the line below it.

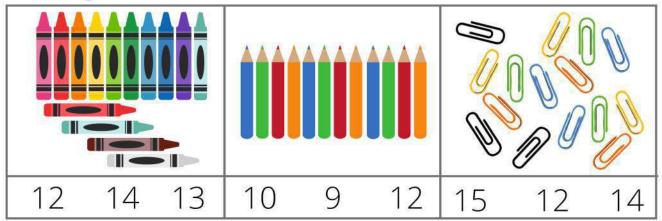
Color ONE square in the FIFTH tower and write 1 on the line below it.

Circle the BIGGEST number. Cross out the SMALLEST number.

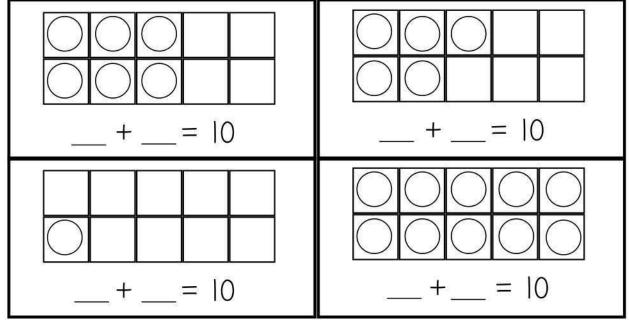


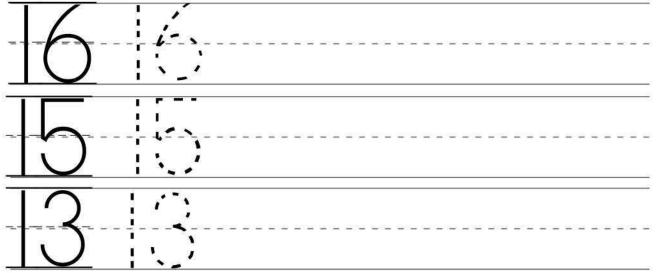


How many are in each box?

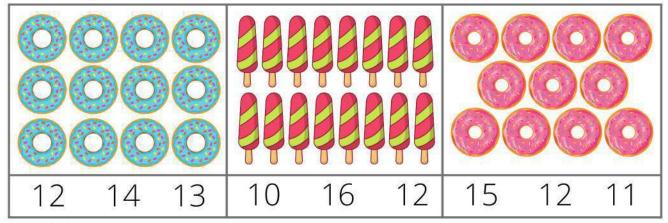


Find the tens partners.

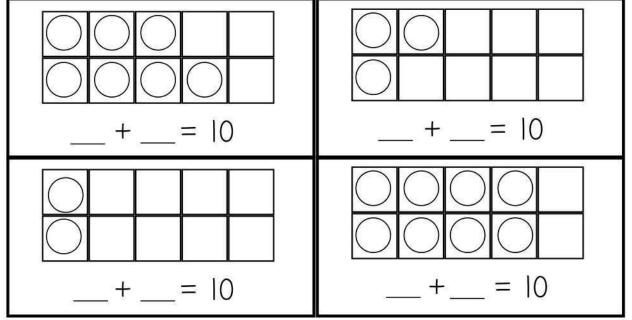


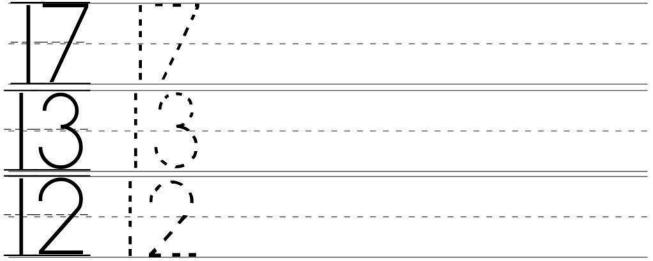


How many are in each box?

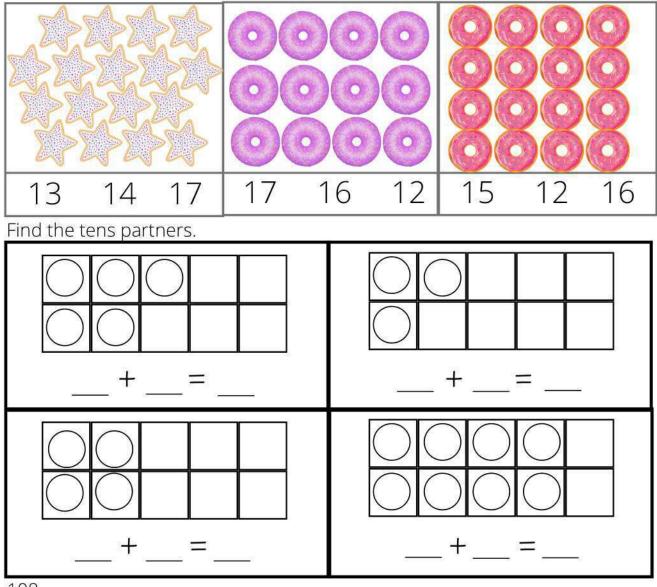


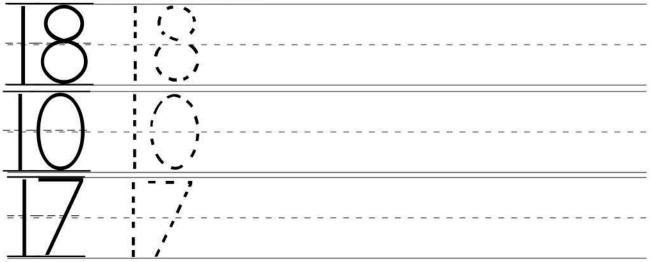
Find the tens partners.



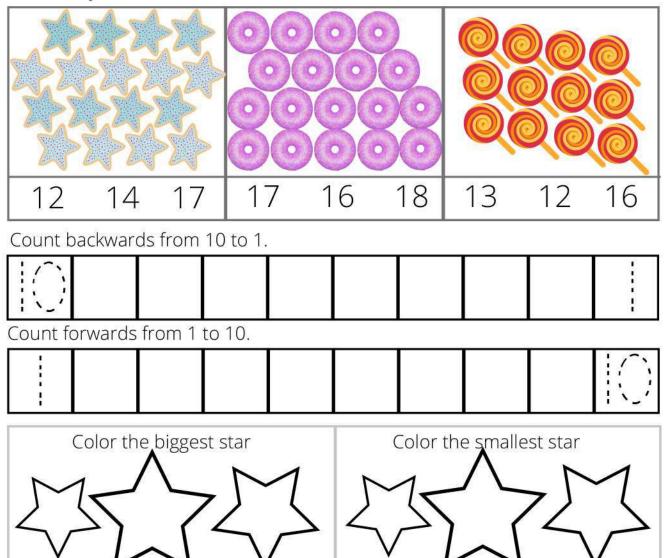


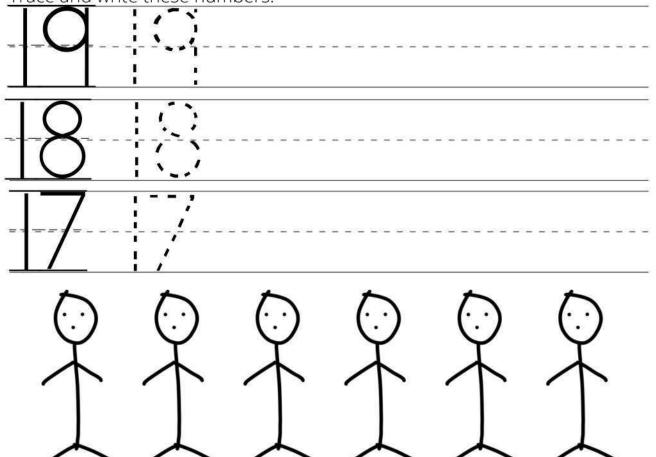
How many are in each box?





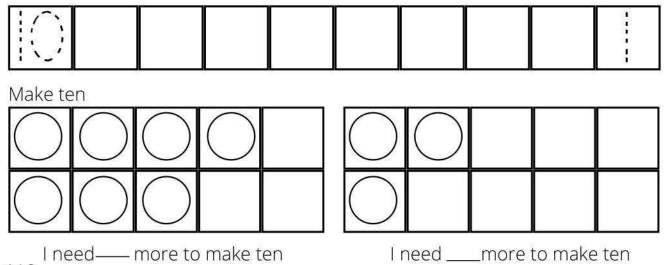
How many are in each box?

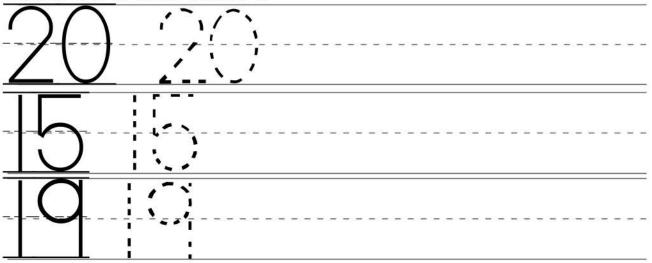




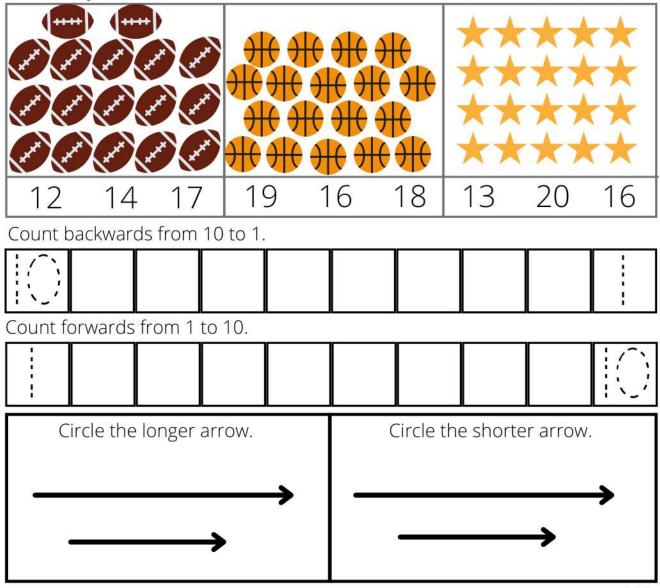
- Draw a hat on the THIRD figure.
- Draw a smile on the FIFTH figure.
- Turn the FOURTH figure into a superhero.
- Draw hair on the SECOND figure.
- Draw an apron on the FIRST figure.
- Make the SIXTH figure look angry.

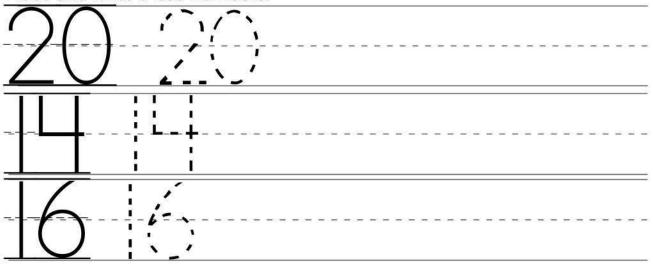
Count backwards from 10 to 1





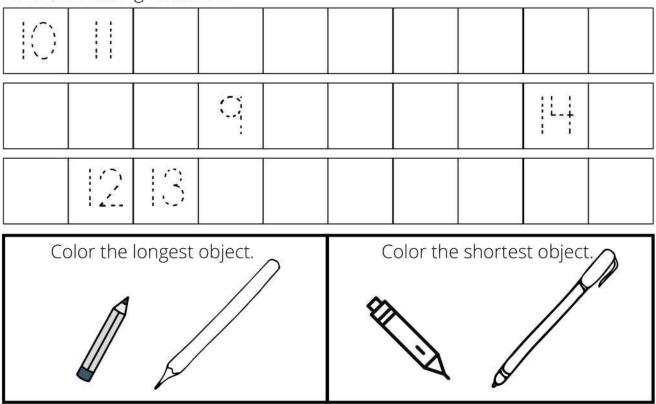
How many are in each box?

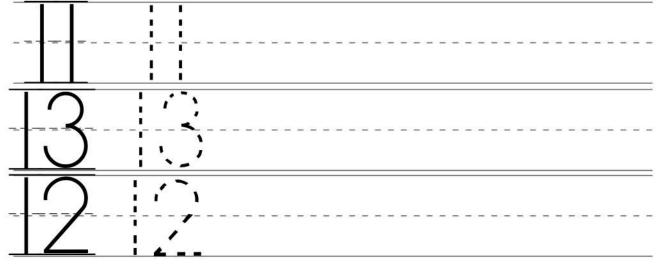




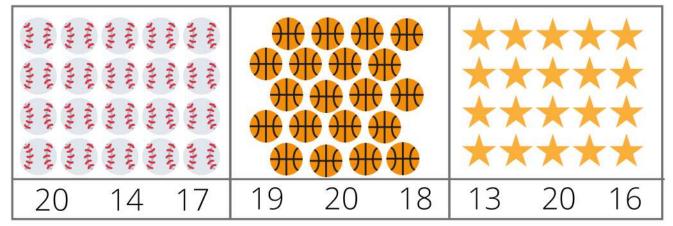
Color 6 squares red. Color the rest blue. How many are blue?

Fill in the missing numbers.

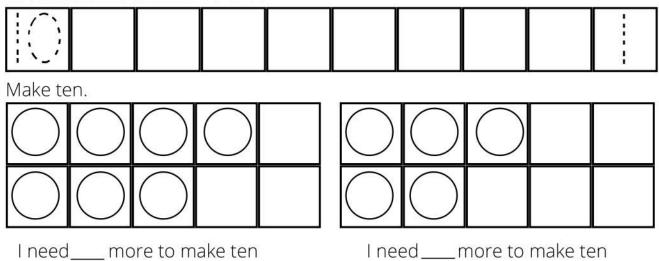


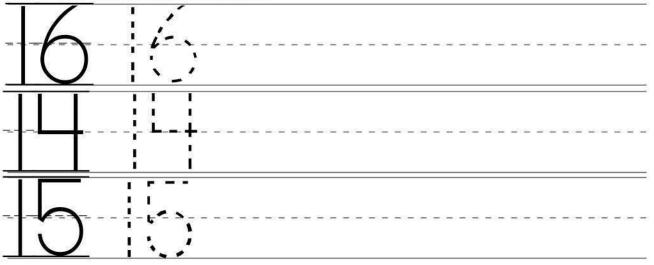


### How many are in each box?



#### Count backwards from 10 to 1.

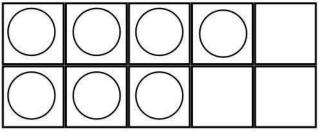




### Fill in the missing numbers.

	15	
		16

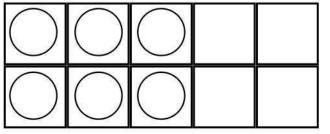
#### Make ten.



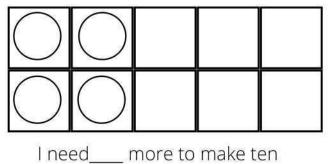
I need\_\_\_\_ more to make ten

I need\_\_\_\_ more to make ten

Make ten.



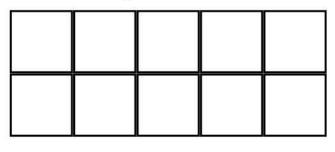
I need\_\_\_\_ more to make ten 114



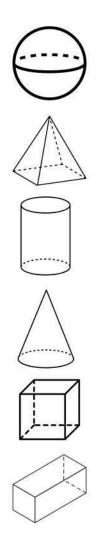
What comes next?

9 10 11 12

Color 7 squares orange. Color the rest blue. How many are blue?



Match the shapes to their names.

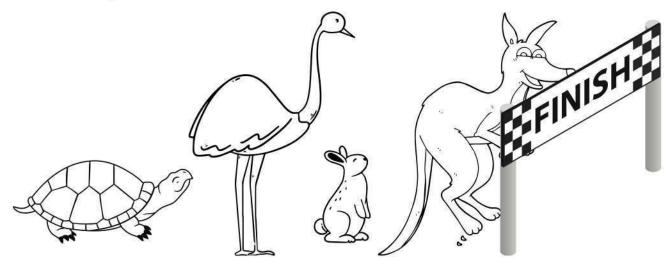


- Cone
- Sphere
- Cuboid
- Cylinder
- Sphere
- Cube

Fill in the missing numbers.

	IE.	
1.2	1 N, 2	

Who won third place in this race? Circle the third place winner and draw an X on the first place winner.



Count forwards or backwards to fill in the missing numbers.

$\left \left( \right) \right $			$(\cdot, \cdot)$				
()	<u>_</u>				$\left  \begin{array}{c} \\ \\ \end{array} \right\rangle$		
$\left  \begin{array}{c} \\ \\ \end{array} \right\rangle$			7	15.			
		$\left  \begin{array}{c} \\ \\ \end{array} \right\rangle$					
	$\left( \right)$						8

## Measure Lizzy

Build a tower of single height lego blocks. Use the tower to measure Lizzy. Approximate to the nearest lego instead of using fractions.

How many blocks tall is Lizzy?.

How many blocks is Lizzy's arm?

How many blocks is Lizzy's leg?

How many blocks is Lizzy's head?

How many blocks wide is Lizzy's waist?

How many blocks is Lizzy's foot?

## Measure ME

Connect at least twenty paper clips into a chain. Use the chain to measure yourself. Approximate to the nearest paper clip instead of using fractions.

I am \_\_\_\_\_ paper clips tall.

My hand is \_\_\_\_\_ paper clips.

My hair is \_\_\_\_\_ paper clips long.

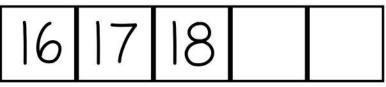
My waist is \_\_\_\_\_ paper clips.

My foot is \_\_\_\_\_ paper clips.

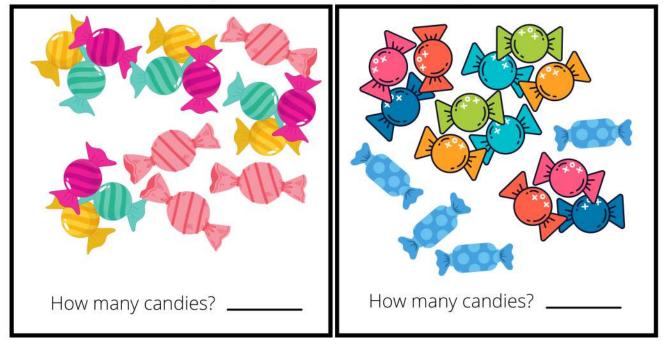
How would my measurements change if I used bigger paper clips? Smaller paper clips?



What comes next?.



Circle ten candies. Then count them all. Write the total number of candies below the box. Grouping into tens makes counting big numbers easier.



Fill in the missing numbers.

	1 1 1	
· · ·	i i	

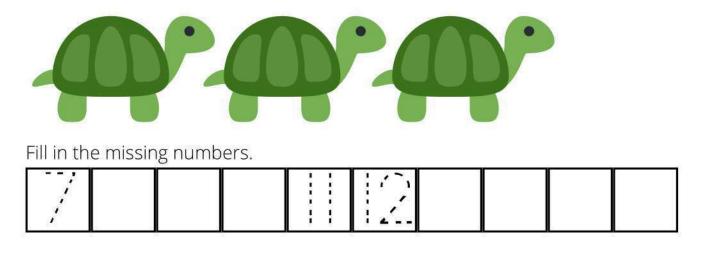
Draw something in your home that is a cone.	Draw something in your home that is a cuboid (rectangular prism).

Fill in the missing numbers.



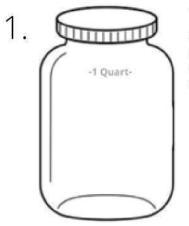
Draw 16 gifts.			

Circle the second turtle. Draw a bow on the third turtle.



Draw something in your home that is a pyramid.	Draw something in your home that is a cube.

# Math Lab: Liquid Measurement



This is a quart jar. You probably have one in your house. Ask your mom or dad to help you find one. Use a 1 cup measure to fill the quart jar to where the neck narrows (not all the way to the rim). Count out loud each cup that you add. How many cups did it take?



2. A milk jug like this is usually a gallon. Use an empty, gallonsized milk jug or a gallon pitcher. Ask your mom or dad to help you find one. Fill the 1 cup measure with water and dump it in the jug or pitcher. Repeat that over and over, counting aloud the number of cups of water you add to the jug until it is completely full, or the pitcher until you reach the 1-gallon mark.

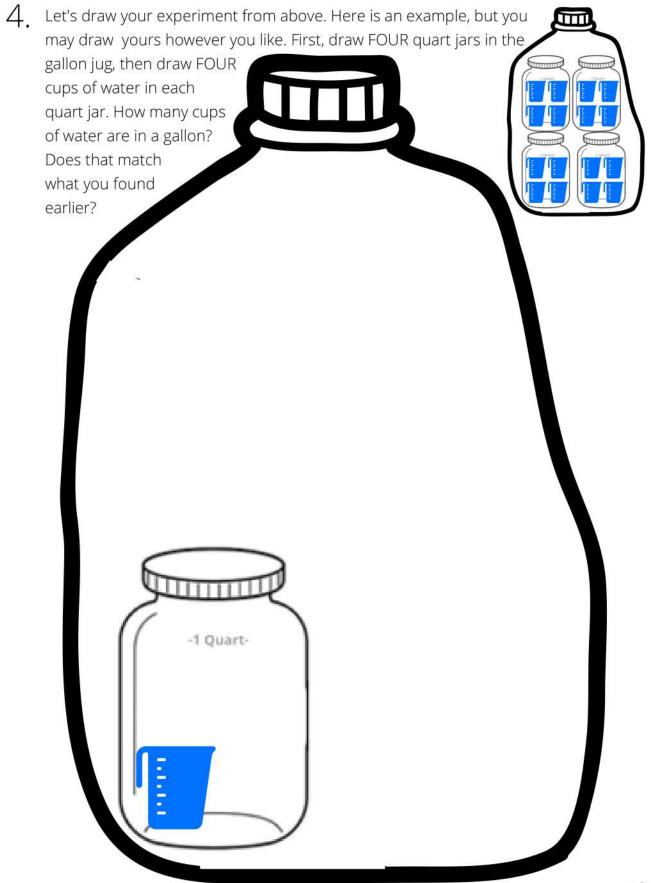
How many cups are in 1 gallon?

How many cups are in 1 quart? (from #1)

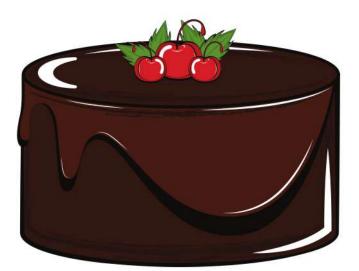


- 3. Empty the gallon jug and the quart jar.
  - Add 4 cups of water to the quart jar to fill it, counting each cup aloud.
  - Now pour the quart jar into the gallon jug.
  - Use a washable marker to mark the water level on the side of the gallon jug. Write "1 quart" next to your mark.
  - Add 4 cups of water to the quart jar it fill it again, counting aloud.
  - Pour the SECOND quart of water into the gallon jug.
  - Mark the water level on the side of the jug and label it "2 quarts".
  - Repeat until the gallon jug is full.

How many quarts of water fit inside the gallon jug?

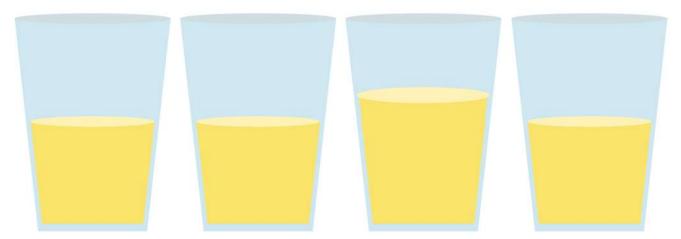




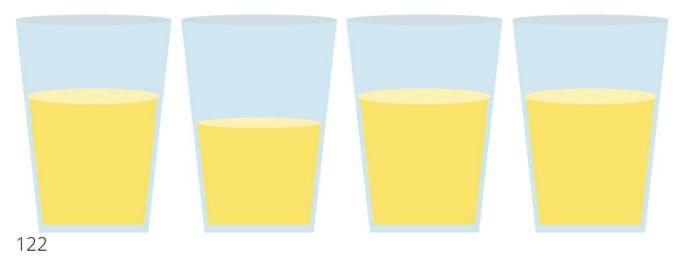


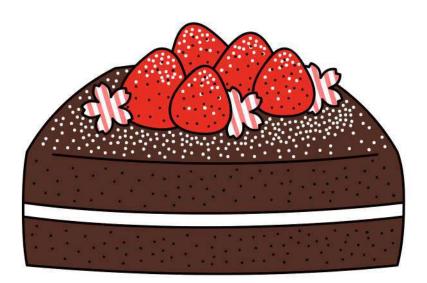
Circle the picture with MORE cake.

Circle the glass with MORE lemonade.



Circle the glass with LESS lemonade.

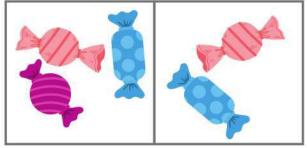




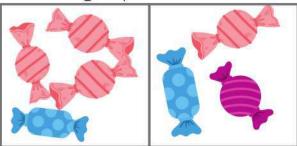


Which piece of cake would YOU like? Why?

### Circle the group with MORE

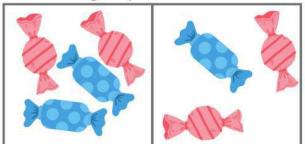


Circle the group with LESS

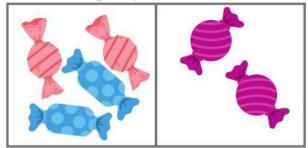


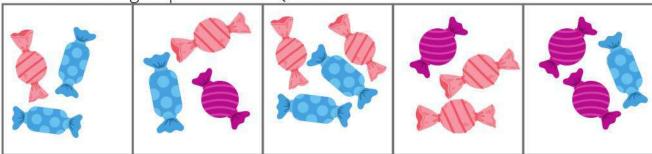
Circle all of the groups that are EQUAL

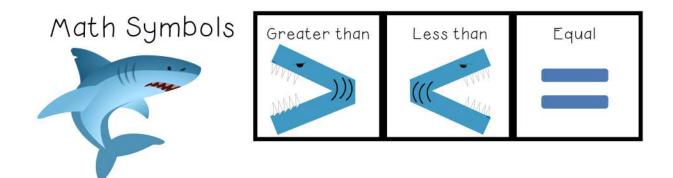
### Circle the group with MORE



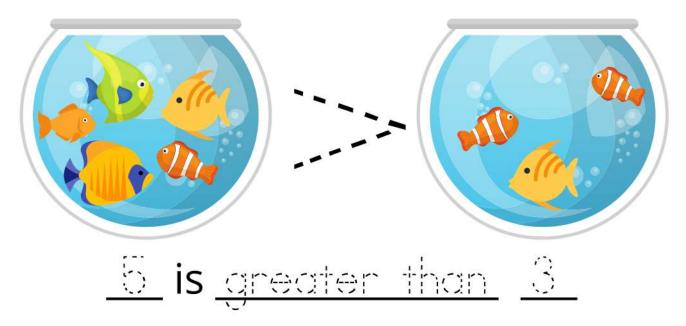
## Circle the group with LESS

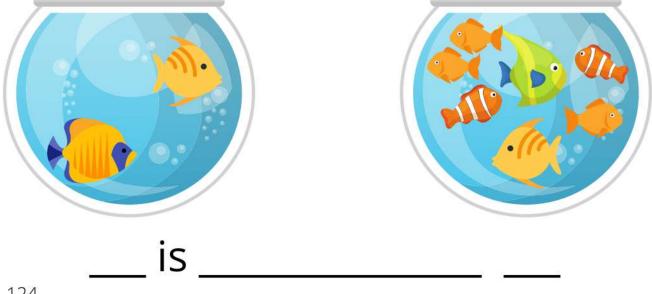




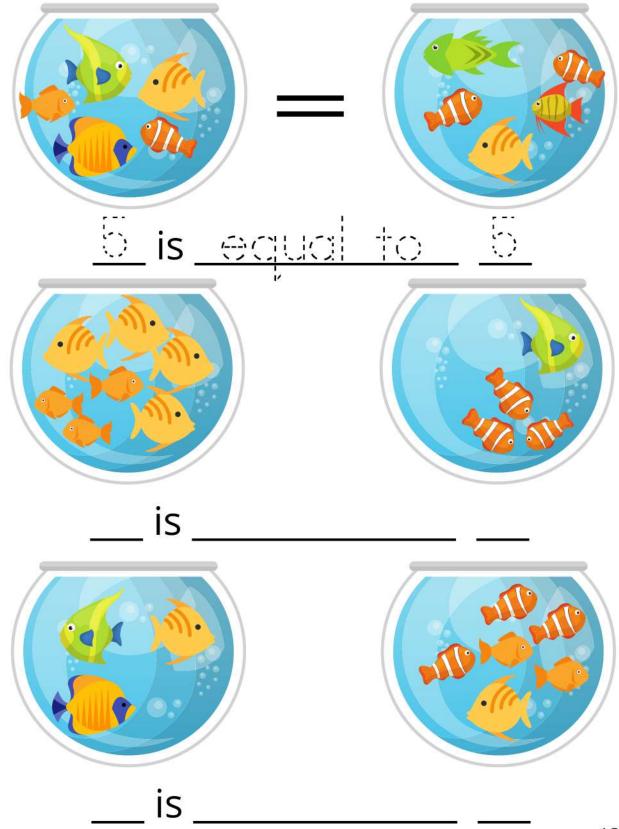


Sharks want to eat as many fish as possible. Draw greater than or less than symbols between each set of fishbowls. Then fill in the blanks.

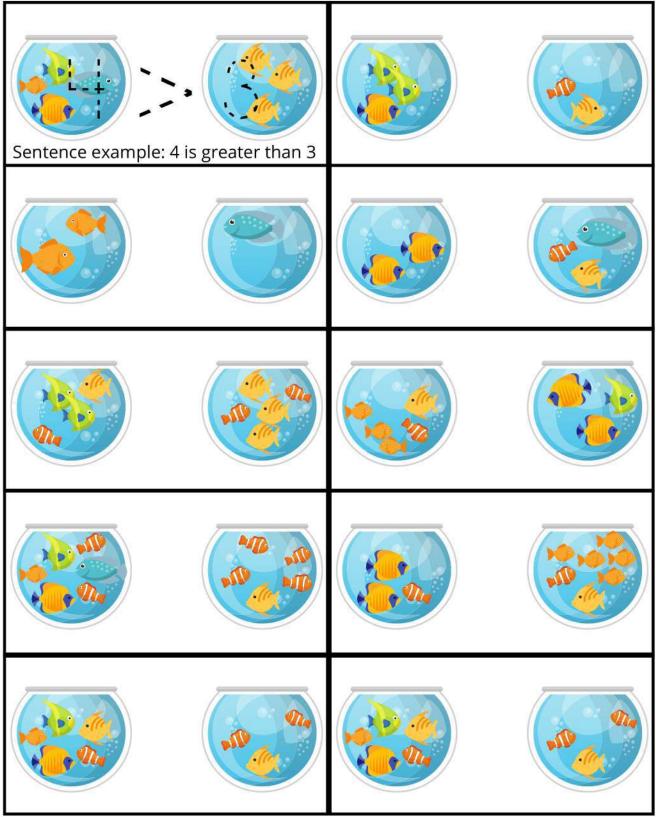




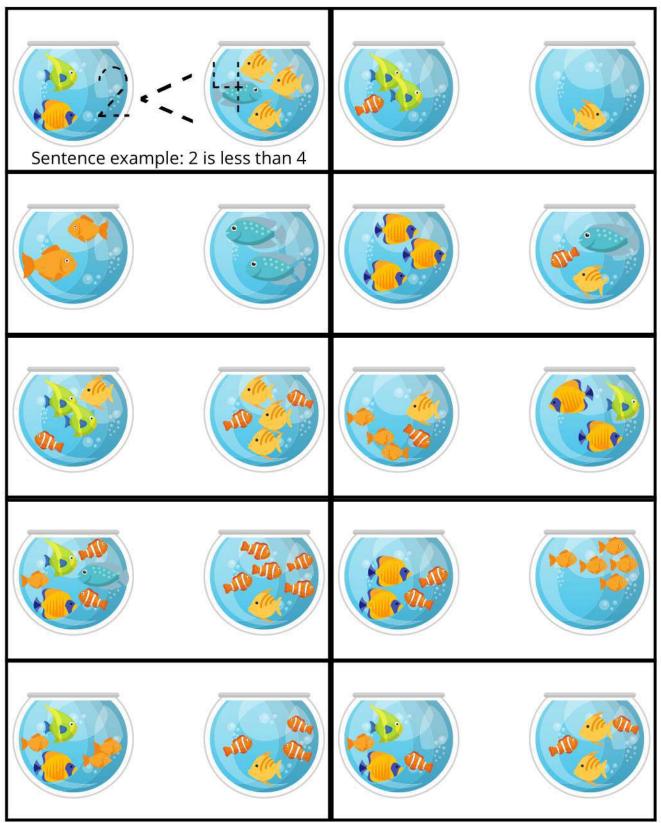
Sharks want to eat as many fish as possible. Draw greater than, less than or equal symbols between each set of fishbowls. Then fill in the blanks to make math sentences.

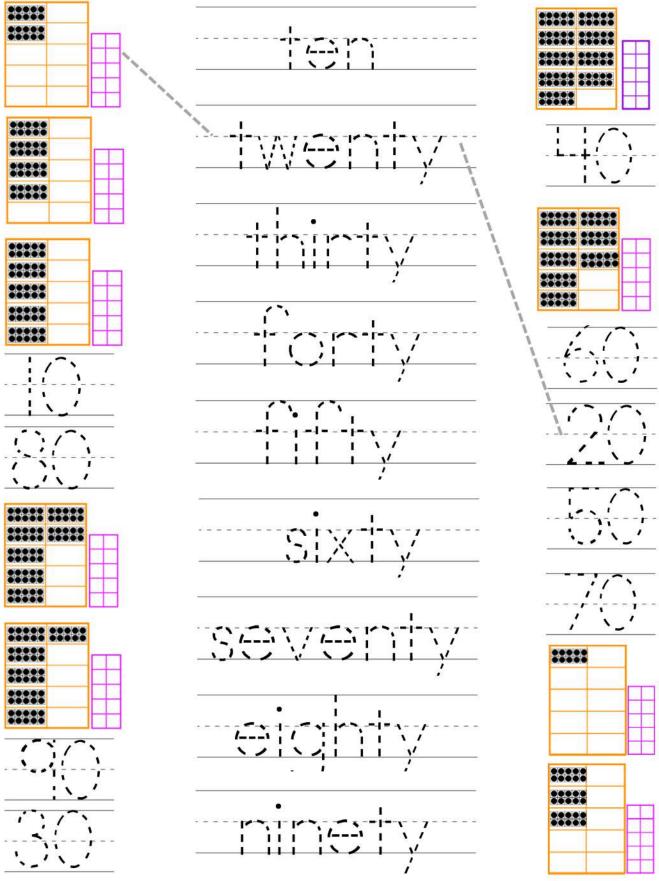


Sharks want to eat as many fish as possible. Draw greater than or less than symbols between each set of fishbowls, (be sure to add sharp teeth) making sure the shark is about to chomp the fishbowl with MORE fish. Say each sentence out loud, left to right, with your mom or dad.



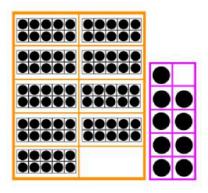
Draw greater than, less than or equal symbols between each set of fishbowls. Say each sentence out loud, left to right, with your mom or dad.



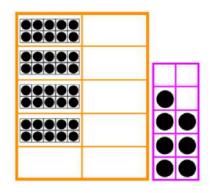


Trace the numbers. Match the first and third columns to the second column.

Write the number in each frame on the lines below. Name each number aloud.

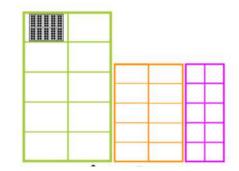


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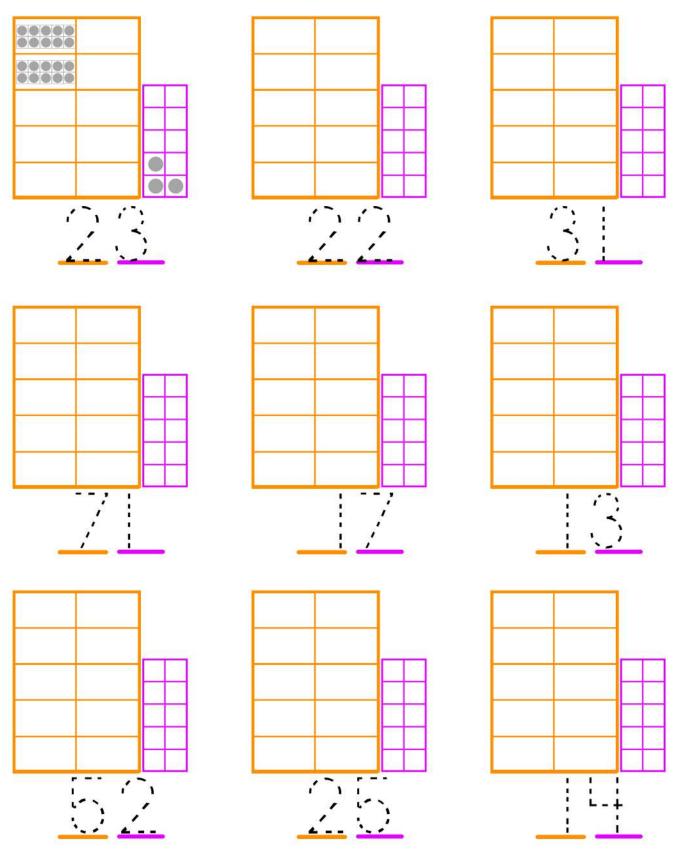


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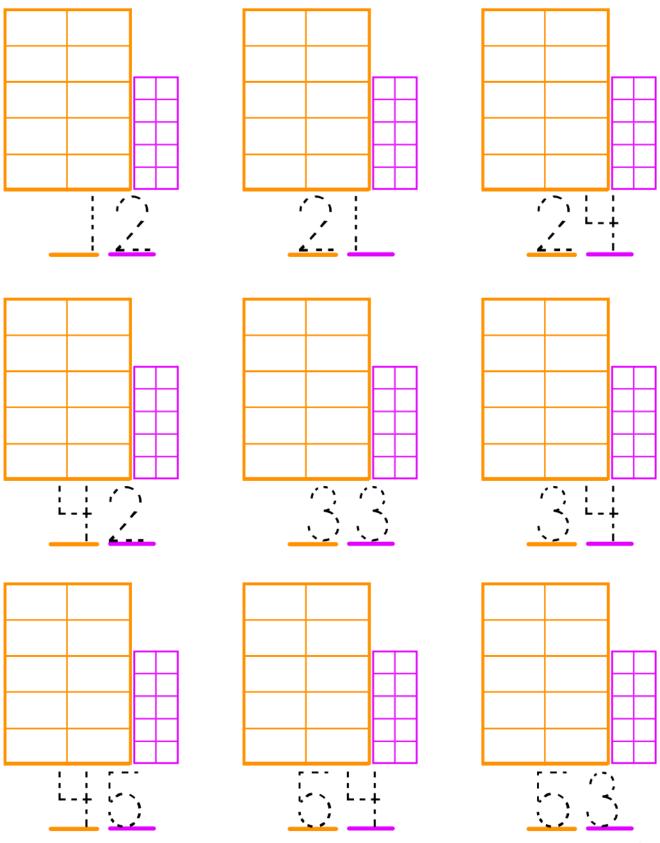
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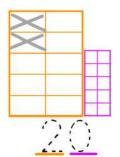


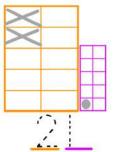
Draw dots in the frames to make the numbers below them. Trace the numbers and name them aloud.

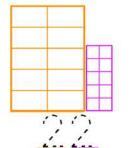


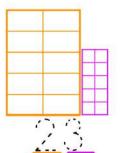
Draw dots in the frames to make the numbers below them. Trace the numbers and name them aloud.

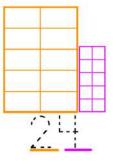


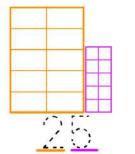


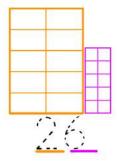


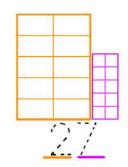


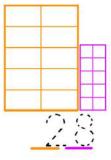


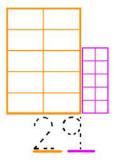




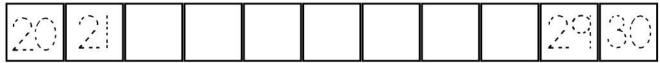




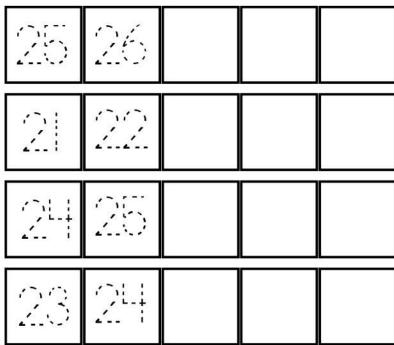




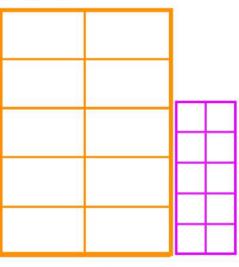
Count from 20 to 30.



What comes next?

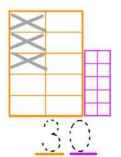


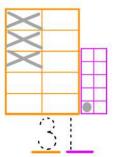
Draw 30

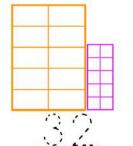


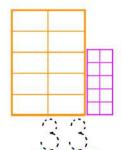


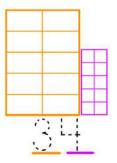
132

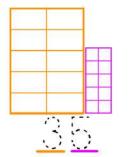


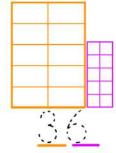


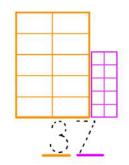


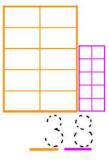


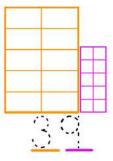








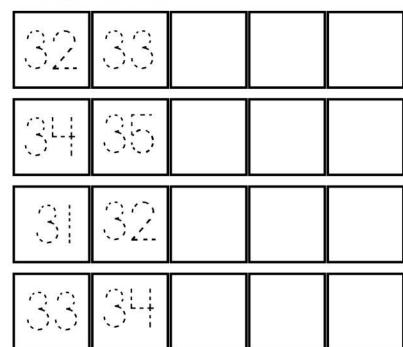




Count from 30 to 40.

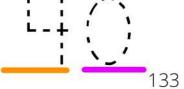


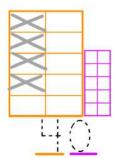
What comes next?

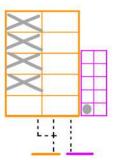


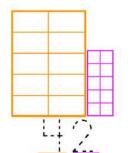
Draw 40

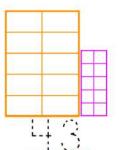


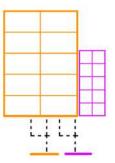


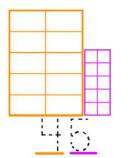


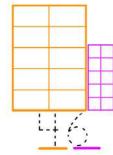


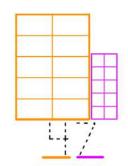


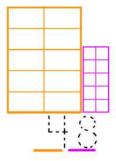


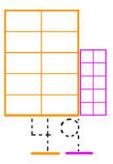






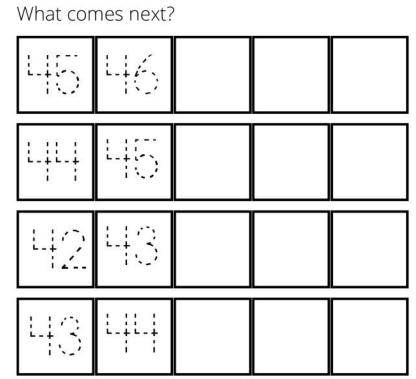


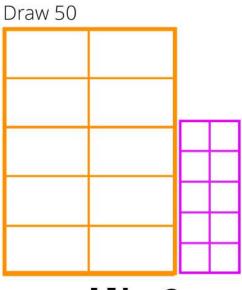




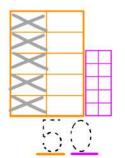
Count from 40 to 50.

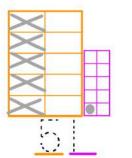


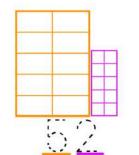


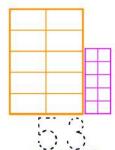


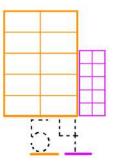


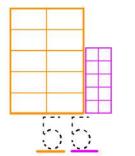


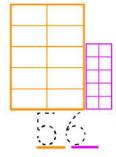


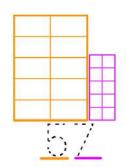


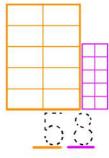


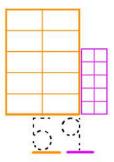






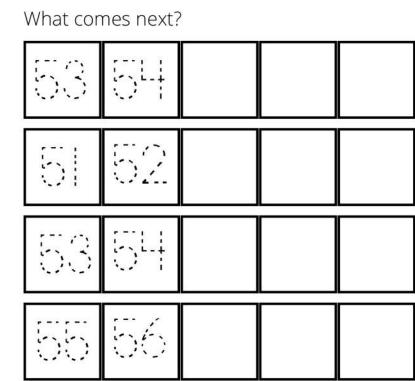


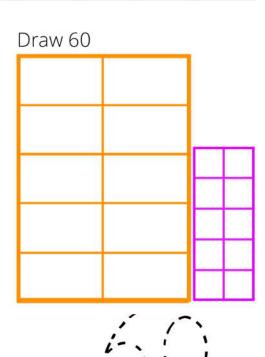




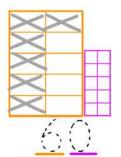
Count from 50 to 60.

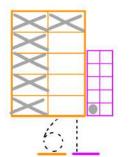


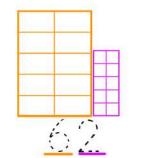


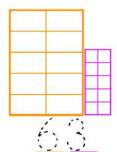


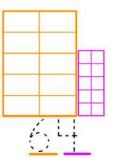


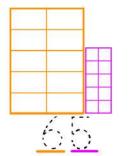


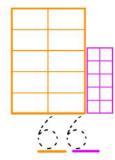


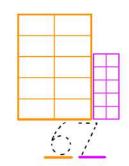


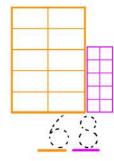


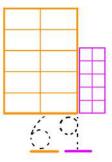






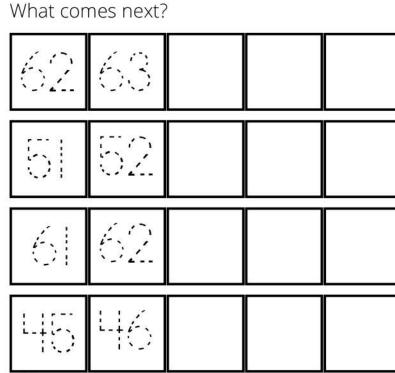


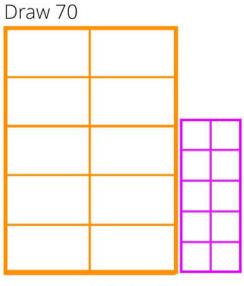




Count from 60 to 70.

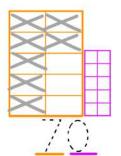


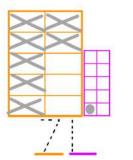


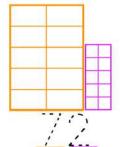


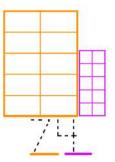


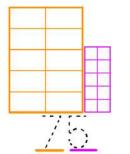
136

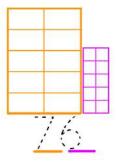


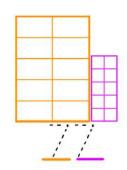


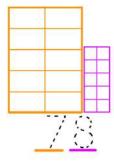


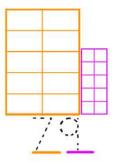






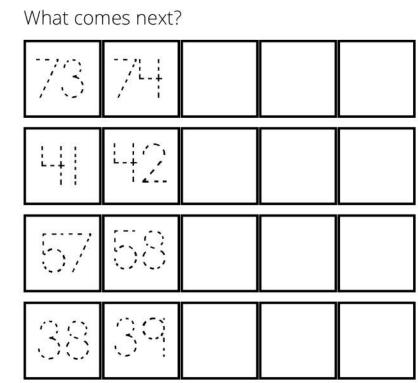


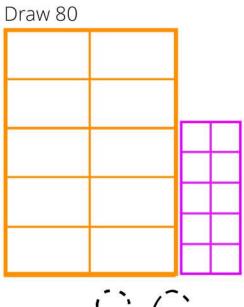




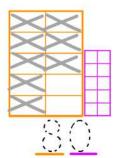
Count from 70 to 80.

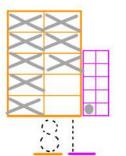


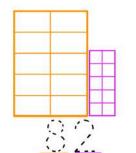


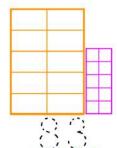


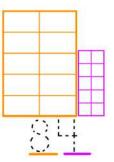


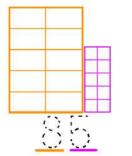


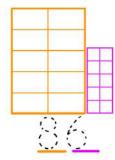


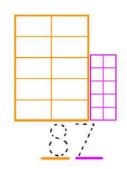


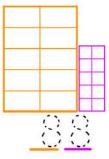


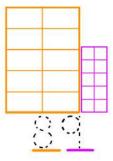








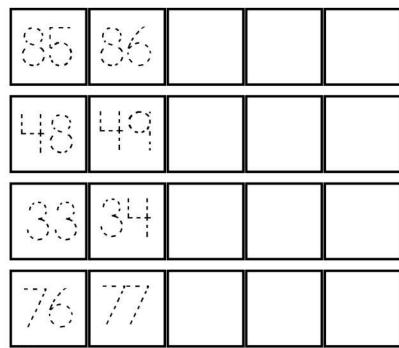




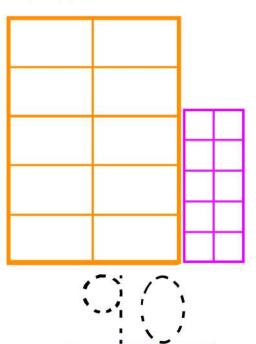
Count from 80 to 90.

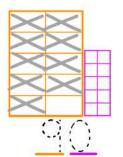


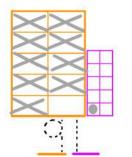
What comes next?

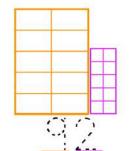


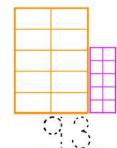
Draw 90

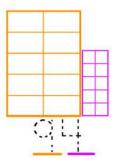


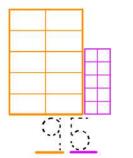


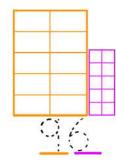


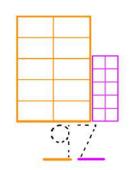


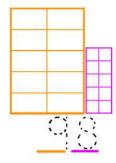


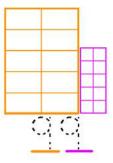










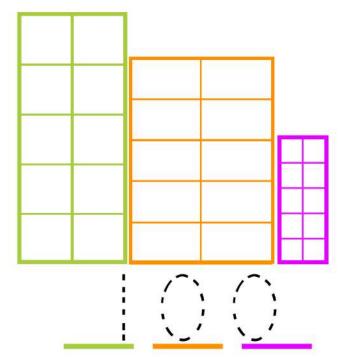


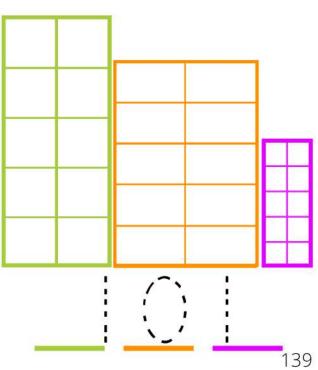
Count from 90 to 100.



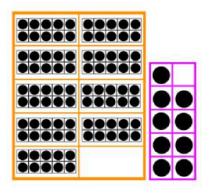
Draw 100

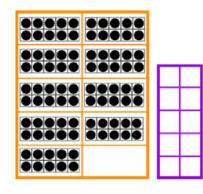
Draw 101

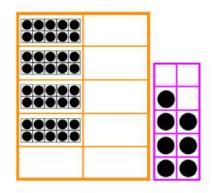


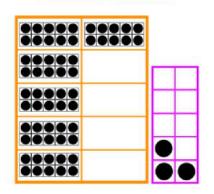


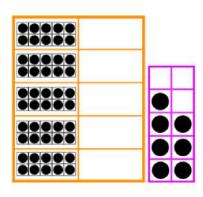
Write the number in each frame on the lines below. Name each number aloud.

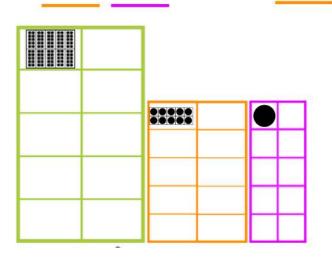


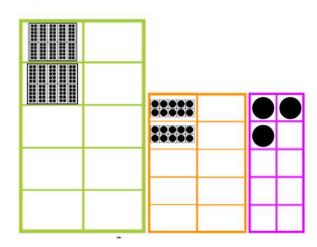












Hundreds Chart

10	20	30	40	50	60	70	80	90	100
6	19	29	39	49	59	69	79	89	99
8	18	28	38	48	58	68	78	88	98
7	17	27	37	47	57	67	77	87	97
6	16	26	36	46	56	66	76	86	96
5	15	25	35	45	55	65	75	85	95
4	14	24	34	44	54	64	74	84	94
3	13	23	33	43	53	63	73	83	93
2	12	22	32	42	52	62	72	82	92
1	11	21	31	41	51	61	71	81	91

	20	30		50	09	70	80	90	001
9	19			μq	59		79	89	qq
		28	38	48	58	68		88	98
7	21			۲۲	57	67	77	87	
9		26		94		99	76		96
	15		35	45	55			85	95
		11		++	54	49	Ļζ	48	
	13			64	53		73	83	93
2		22	32	42		62	72		92
			31	١Ļ	51	9	17	81	٩I
142									

Fill in the missing numbers!

Fill in the missing numbers!

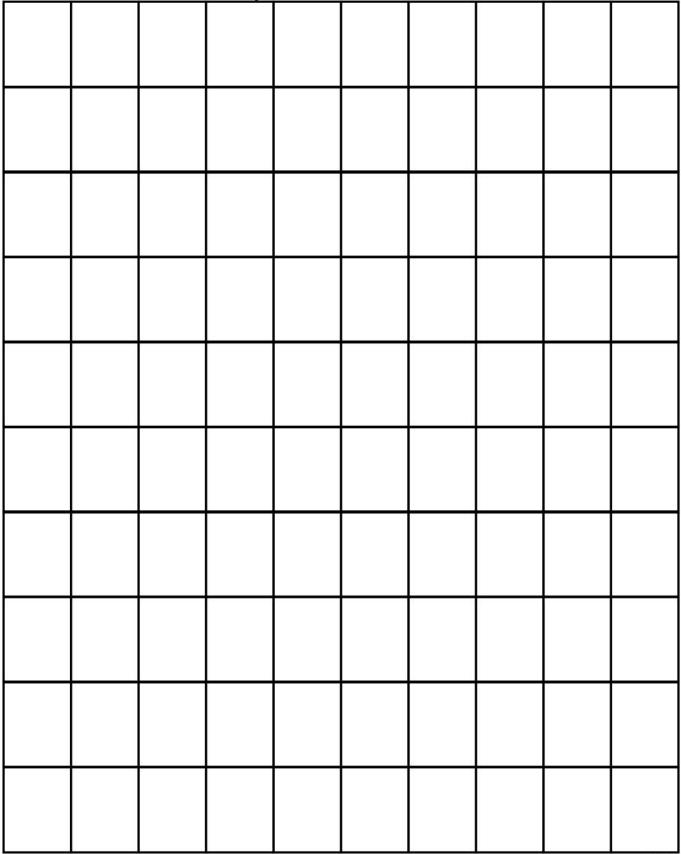
0				50	60	70	80	90	100
	bl	29		μq	59	69		69	qq
	81		38	48	58	68	78	88	98
		27	37					87	d٦
	91			46	56	99	92	98	96
5		25		45	55	65	22	85	95
	μ		34	++	54	49	μL	18	٩۴
		23	33	43					
	12			42	52	62	72	82	92
		21		41	51	9	17	81	142

143

0			40					90	100
				64			bΖ		
8	81	28						88	
7				۲Ļ		67			
			36			66		98	
	15	25		45	55		75		95
	14							8†	
	3		33		53		73		
	12	22		42		62			92
144							71	81	

Fill in the missing numbers!

144



#### Make your own Hundreds Chart!

Color:

22, 23, 32, 33

1-21, 24-31, 34-60

61-100

10	20	30	40	50	60	70	80	90	100
6	19	29	39	49	59	69	79	89	66
8	18	28	38	48	58	68	78	88	98
7	17	27	37	47	57	67	77	87	97
6	16	26	36	46	56	66	76	86	96
5	15	25	35	45	55	65	75	85	95
4	14	24	34	44	54	64	74	84	94
3	13	23	33	43	53	63	73	83	93
2	12	22	32	42	52	62	72	82	92
146	11	21	31	41	51	61	71	81	91

Color:

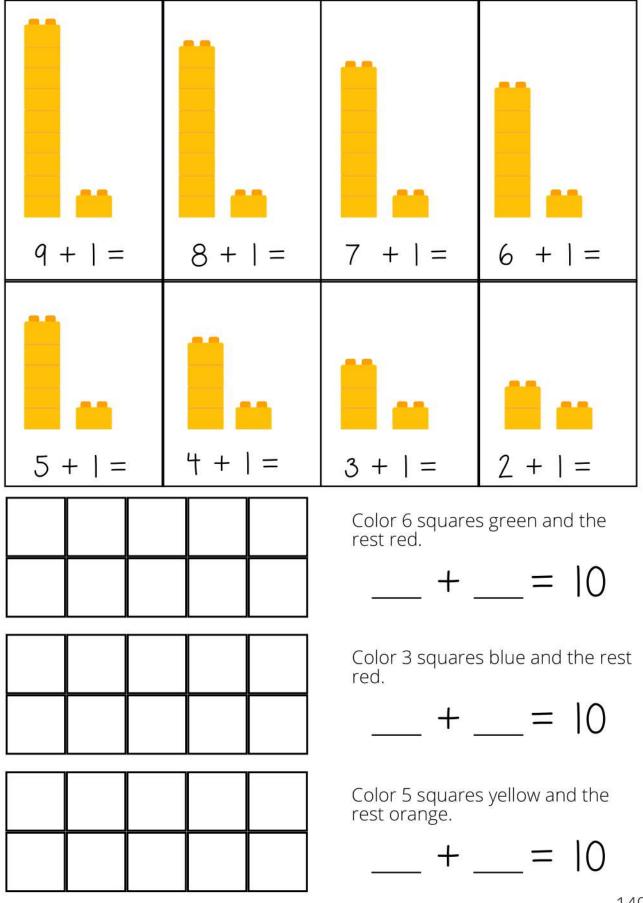
12, 19, 21-23, 28-30, 31-34, 37-40, 41-44, 47-50, 52-54, 57-59 62-64, 67-69, 72-74, 77-79, 82-84, 87-89, 93, 98 35, 36, 45, 46, 55, 56, 65, 66

Color:

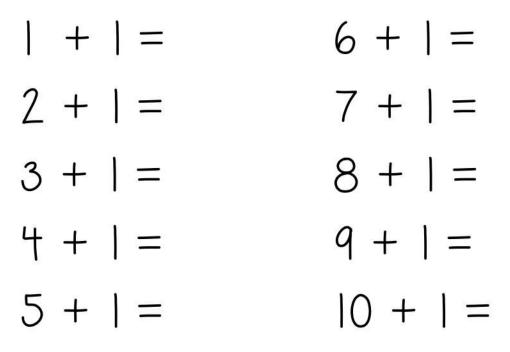
5-6, 14-17, 23-28, 32-39, 41-50, 75-76, 85-86, 95-96 52-59, 62-69, 72, 74, 77, 79, 82, 84, 87, 89, 92-94, 97-99 91, 100

1-4, 7-10, 11-13, 18-20, 21, 22, 29, 30, 31, 40, 51, 60, 61, 70, 71, 7<u>3, 78, 80, 81, 83, 88, 90</u>

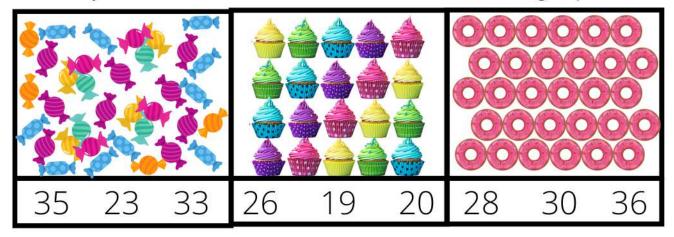
10	20	30	40	50	60	70	80	90	100
9	19	29	39	49	59	69	79	89	99
8	18	28	38	48	58	68	78	88	98
7	17	27	37	47	57	67	77	87	97
6	16	26	36	46	56	66	76	86	96
5	15	25	35	45	55	65	75	85	95
4	14	24	34	44	54	64	74	84	94
3	13	23	33	43	53	63	73	83	93
2	12	22	32	42	52	62	72	82	92
Η	11	21	31	41	51	61	71	81	91



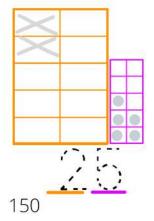
Add one to each number and write the result.

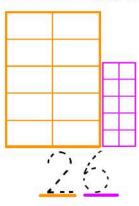


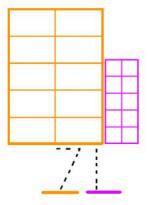
How many are in each box? Remember to draw circles around groups of ten.

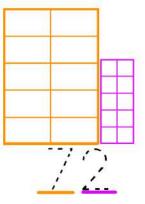


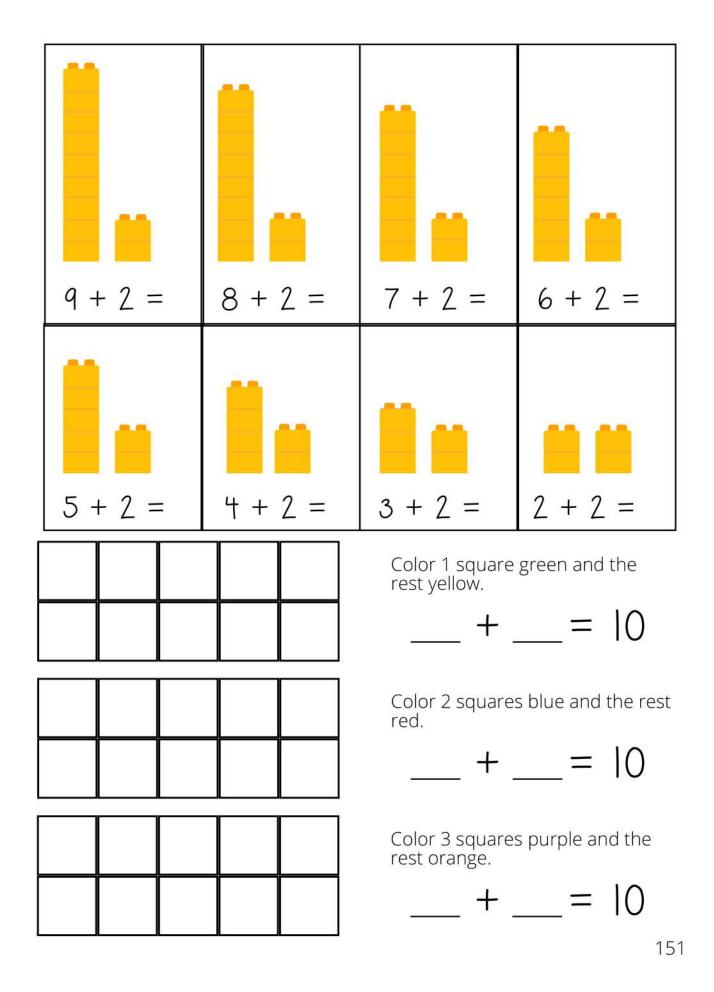
Each X represents 10 dots. Draw X's and dots in the frames to make the numbers below them. Trace the numbers and name them aloud.



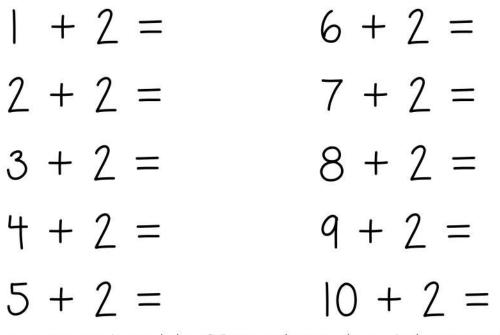




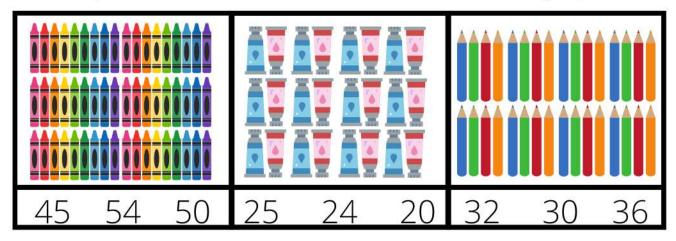




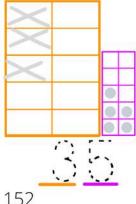
Add two to each number and write the result.

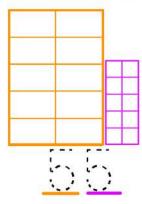


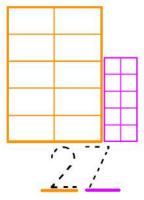
How many are in each box? Remember to draw circles around groups of ten.

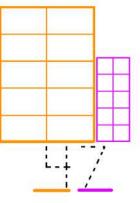


Each X represents 10 dots. Draw X's and dots in the frames to make the numbers below them. Trace the numbers and name them aloud.

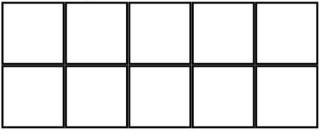




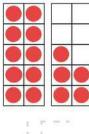


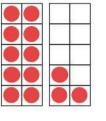


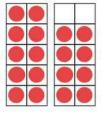
#### Color 5 squares red. Color the rest blue. How many are blue?

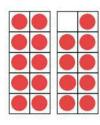


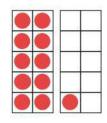
Draw each number below it's ten frame.









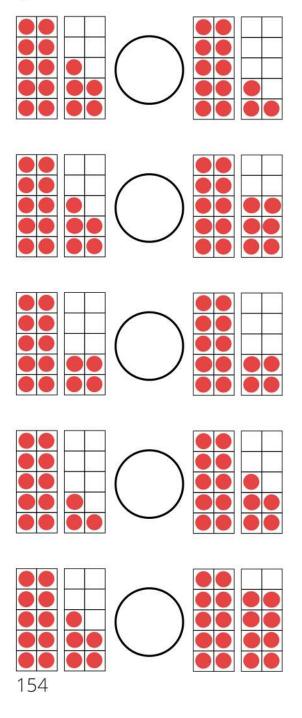


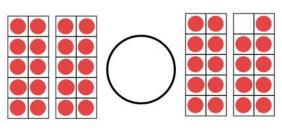
	<u>1</u>	- <u>-</u>		 	1.0
Color 5 squares in the THIRD tower and write a 5 on the line below the tower.					
Color MORE squares in the FOURTH tower.			_		
Write the number of squares you colored on the line below the tower.					
Color FEWER than 5 squares in the SECOND tower.		-			
Write the number of squares you colored on the line below the tower.					
Color SIX squares in the FIRST tower and write 6 on the line below it.		-	_		
Color EIGHT squares in the FIFTH tower and write 8 on the line below it.					
Circle the BIGGEST number. Cross out the SMALLEST number.					

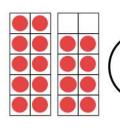
Fill in the missing numbers..

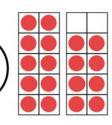
|--|--|--|--|--|

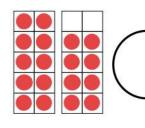
Draw the correct symbol in each circle: greater than (>), less than (<), or equal (=). Remember that the shark wants to eat the greater amount. Then read each problem aloud from left to right. E. g. the first sentence reads, fifteen is greater than thirteen.

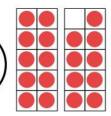


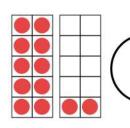


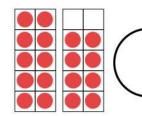


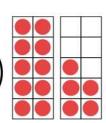




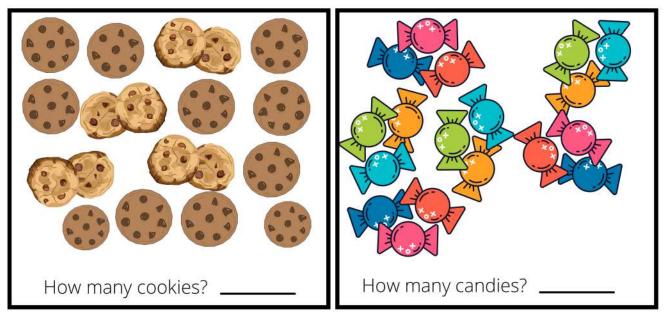








Circle ten items, then count the rest. Write the total number of items below the box. Grouping into tens makes counting big numbers easier.

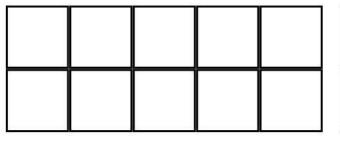


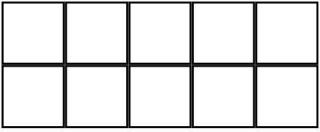
Fill in the missing numbers.

	()		1.5.1		

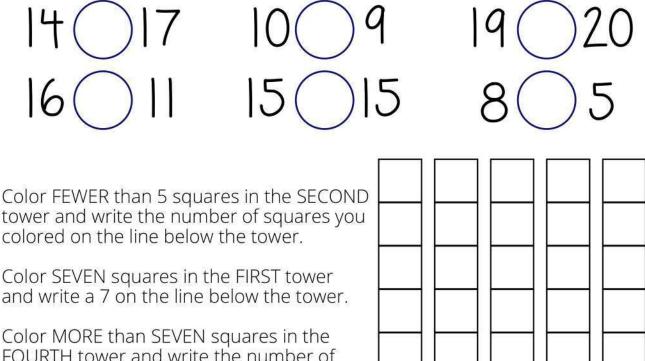
Draw 19 i	muffins.
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Color 0 squares red. Color the rest blue. How many are blue?





Draw the correct symbol in each circle: greater than (>), less than (<), or equal (=). Remember that the shark wants to eat the greater amount. Then read each problem aloud from left to right.

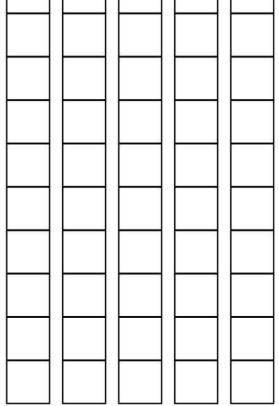


FOURTH tower and write the number of squares you colored on the line below it.

Color NINE squares in the THIRD tower and write 9 on the line below it.

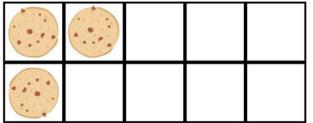
Color ZERO squares in the FIFTH tower and write 0 on the line below it.

Circle the BIGGEST number. Cross out the SMALLEST number.



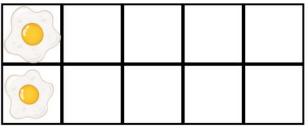
#### Some, some MORE stories

Draw the stories below in the ten frames, then write each number sentence and read them aloud.



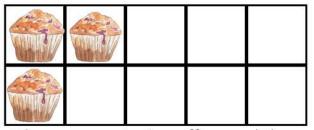
Lizzy has 3 cookies. Give her 2 more.



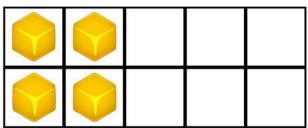


Mom fried 2 eggs for you and 2 eggs for herself.



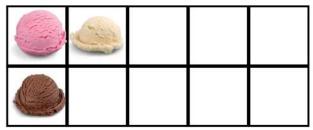


The moose ate 3 muffins and the mouse ate 4.

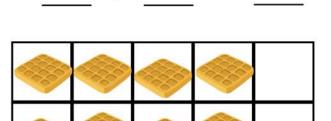


Joe had 4 blocks. He found 4 more.





Mae bought 3 scoops of ice cream. How many did you buy?



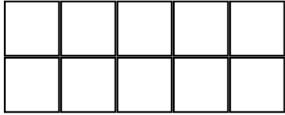
The mouse made 8 waffles. Then you made 2 more.

Color 8 squares green. Color the rest red. How many are red?

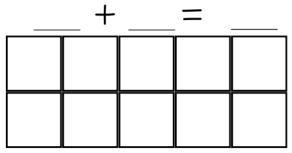


#### Some, some MORE stories

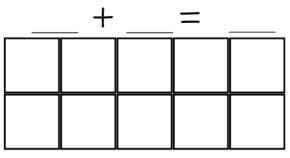
Draw the stories below in the ten frames, then write each number sentence and read them aloud.



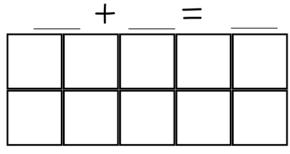
Jack bought 4 magic bean seeds and 2 squash seeds.



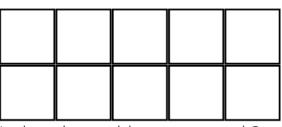
Sal's mother found 10 blueberries and Sal found 0.



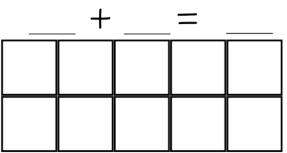
Max had a wild rumpus with 6 large monsters and 2 small monsters.



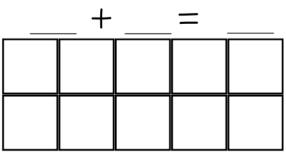
Peter Rabbit ate 5 carrots and 2 radishes from your garden.



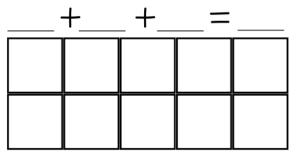
Jack stole a golden goose and 3 golden eggs from the giant.



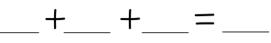
Little Llama had 3 red pajamas and 4 blue pajamas.



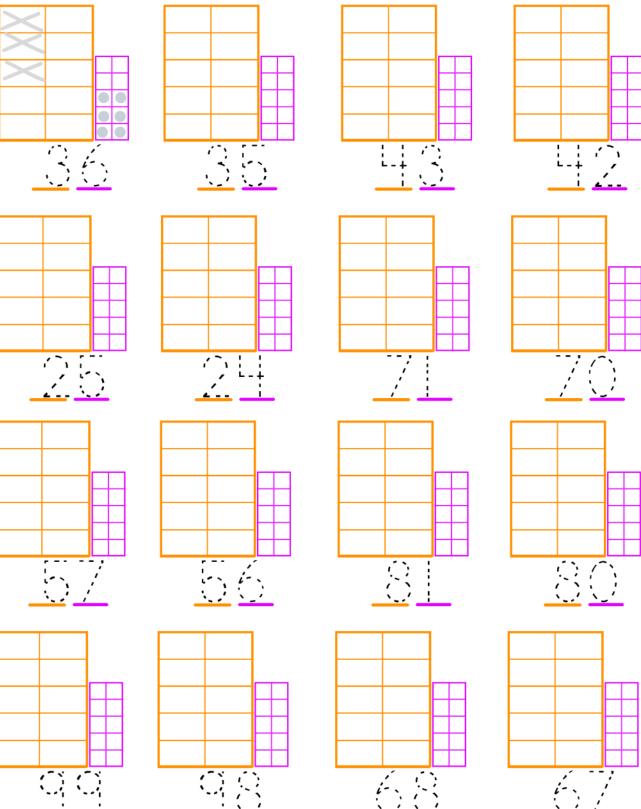
The very hungry caterpillar ate 1 apple and 2 pears and 3 plums.



The cat in the hat brought 2 books and 2 kites to your house.

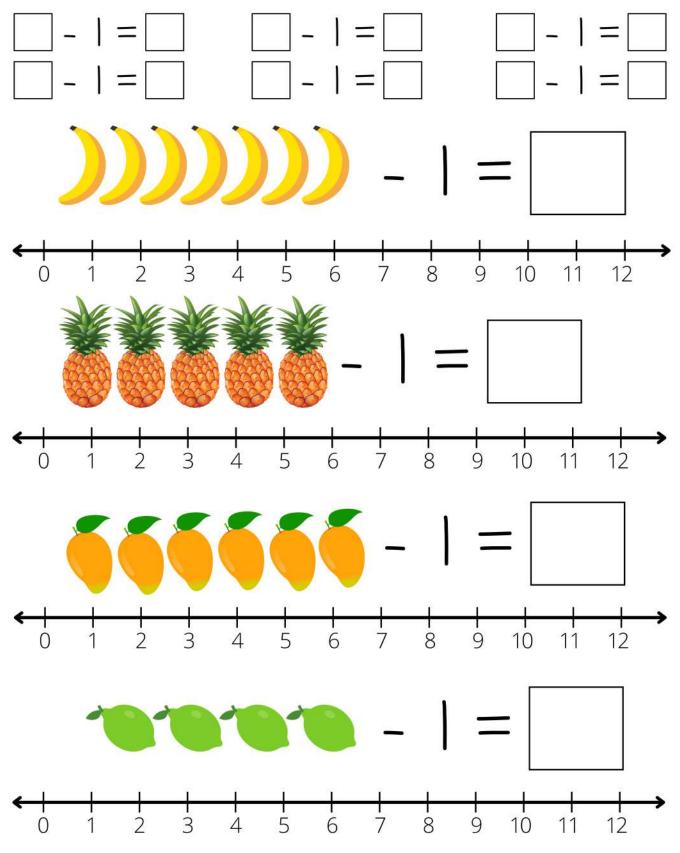


Use X's to represent 10 dots in the TENS place below. Use dots in the ONES place. Build the numbers in the ten frames, then trace them and name them aloud.

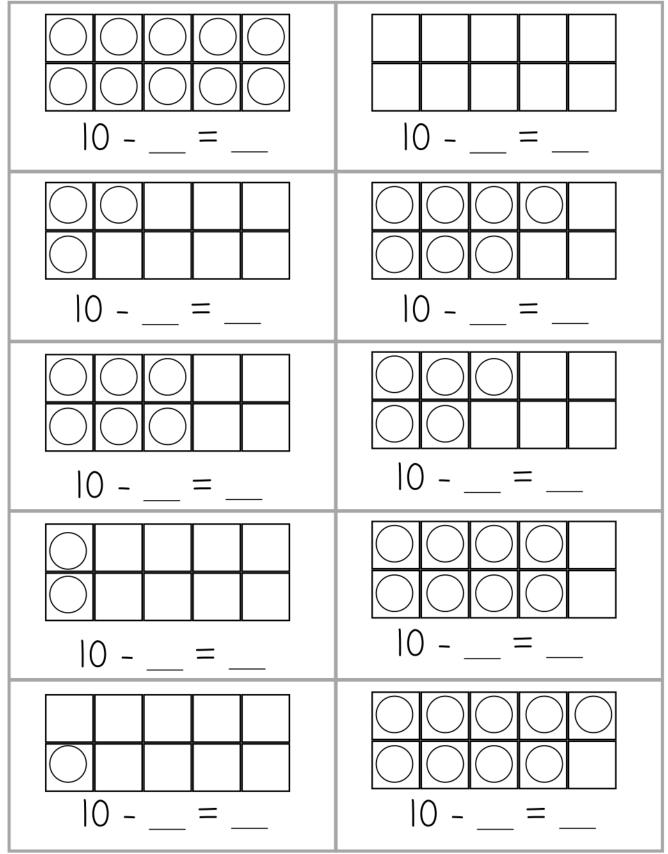


	Draw a picture to illustrate this story.
$\frac{1}{11}$	There was one in a bed and the little one slept.
2 -   =	There were two in a bed and the little one said, "Roll over, roll over". They all rolled over and one fell out.
دی - اا	There were three in a bed and the little one said, "Roll over, roll over". They all rolled over and one fell out.
+ - =	There were four in a bed and the little one said, "Roll over, roll over". They all rolled over and one fell out.
ຽ <u>'</u>   =	There were five in a bed and the little one said, "Roll over, roll over". They all rolled over and one fell out.
=   - 9	There were six in a bed and the little one said, "Roll over, roll over". They all rolled over and one fell out.
7 -   =	There were seven in a bed and the little one said, "Roll over, roll over". They all rolled over and one fell out.
00 - 	There were eight in a bed and the little one said, "Roll over, roll over". They all rolled over and one fell out.
q -   =	There were nine in the bed and the little one said, "Roll over, roll over". They all rolled over and one fell out.
0 -   =	There were ten in a bed and the little one said, "Roll over, roll over". They all rolled over and one fell out.

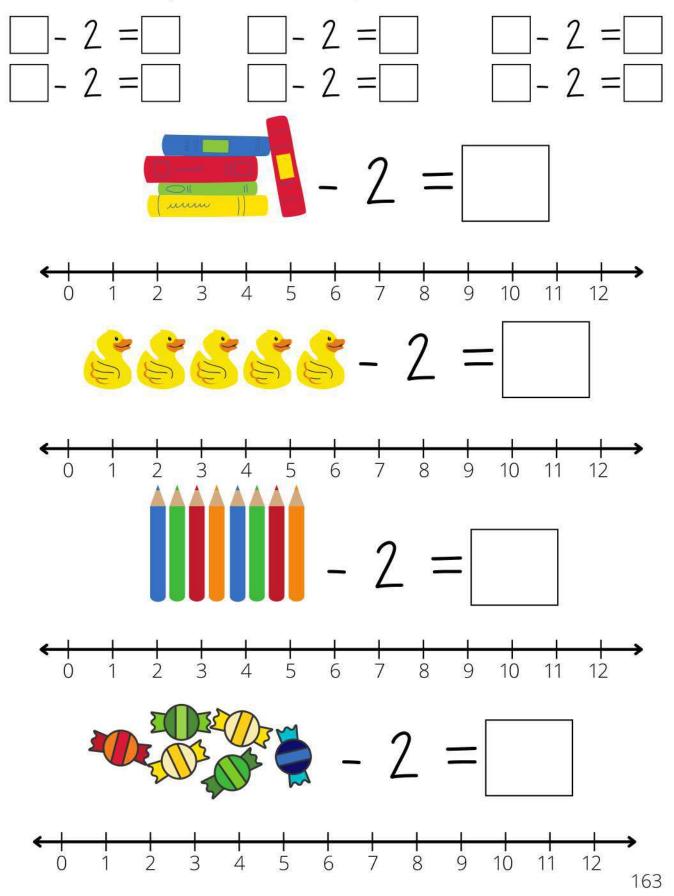
Roll a die and write the number rolled in the first box of each problem to create your own subtraction problems.



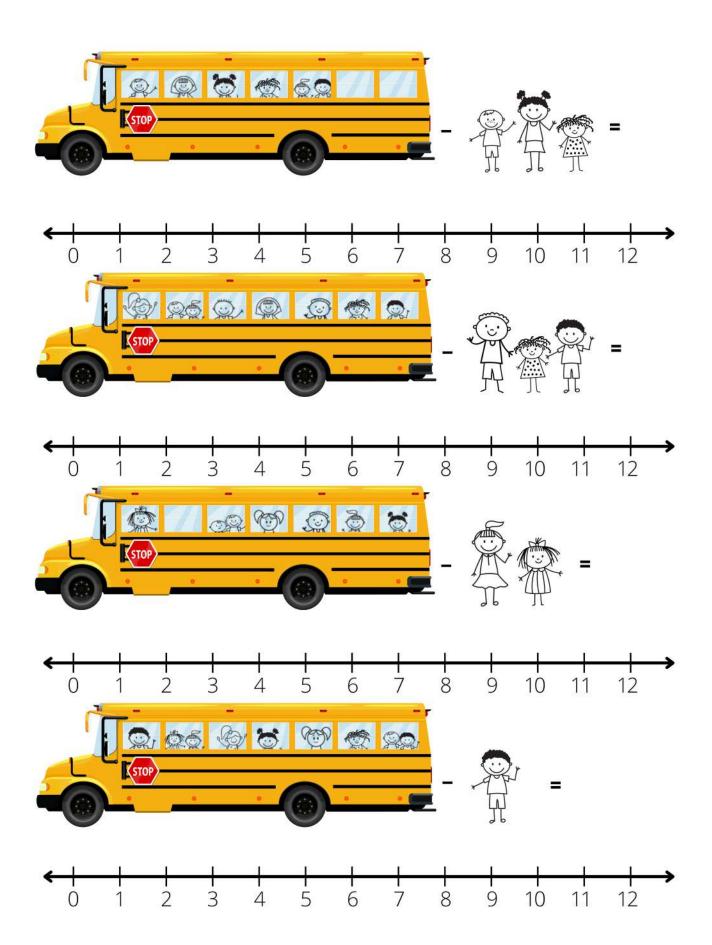
Subtract the empty squares from ten to find how many circles you have.

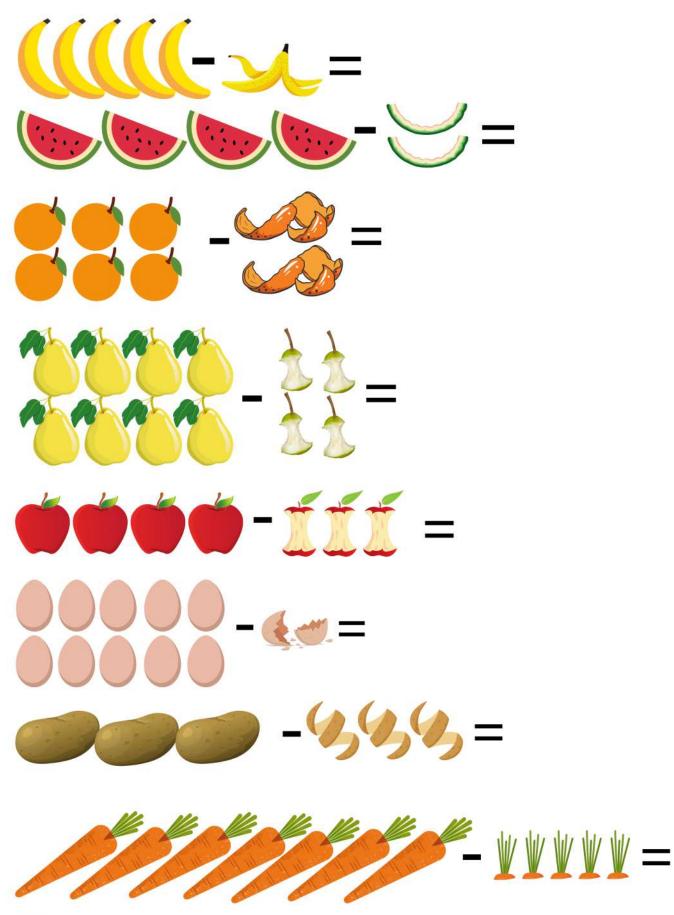


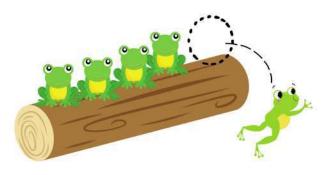
Roll a die to create your own subtraction problems.

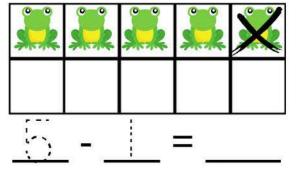


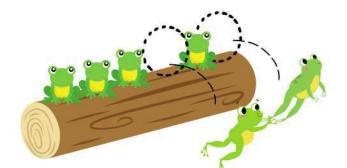
Have fun illustrating these "So	me, some went away" stories.
I had 15 apples. I got hungry and ate 3 of them. How many do I have now?	I had twelve balloons yesterday. Ten of them blew away. How many do I have now?
There were seventeen fish in the aquarium. Two died. How many are there now?	My mom made nine sandwiches for the picnic. Seven of them were eaten. How many are left?
You had eight pencils. You lent one to a friend and lost two. How many do you have now?.	Your dog had five puppies. Your mom found new homes for four of them. How many puppies do you have now?
Your sister made ten muffins for breakfast. Your family ate nine of them. How many muffins are left?	I had eight crayons. My baby brother ate one. How many crayons do I have now?

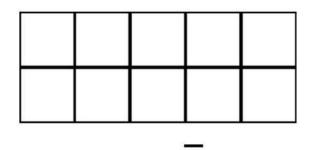


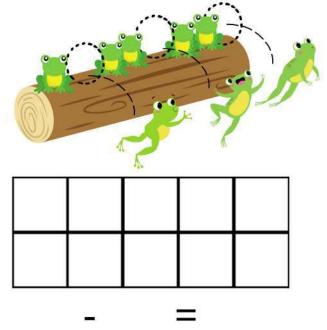


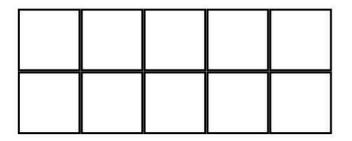




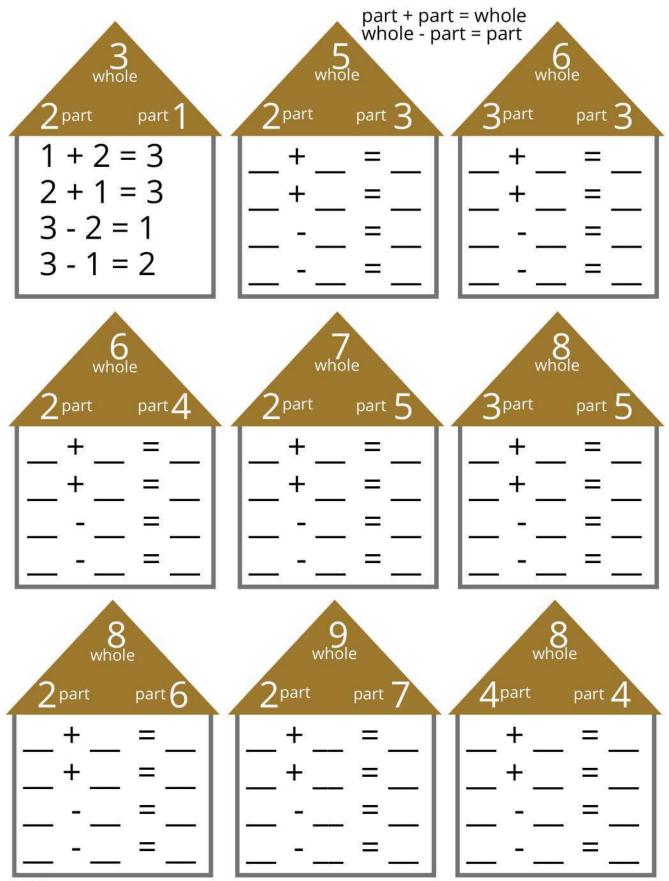


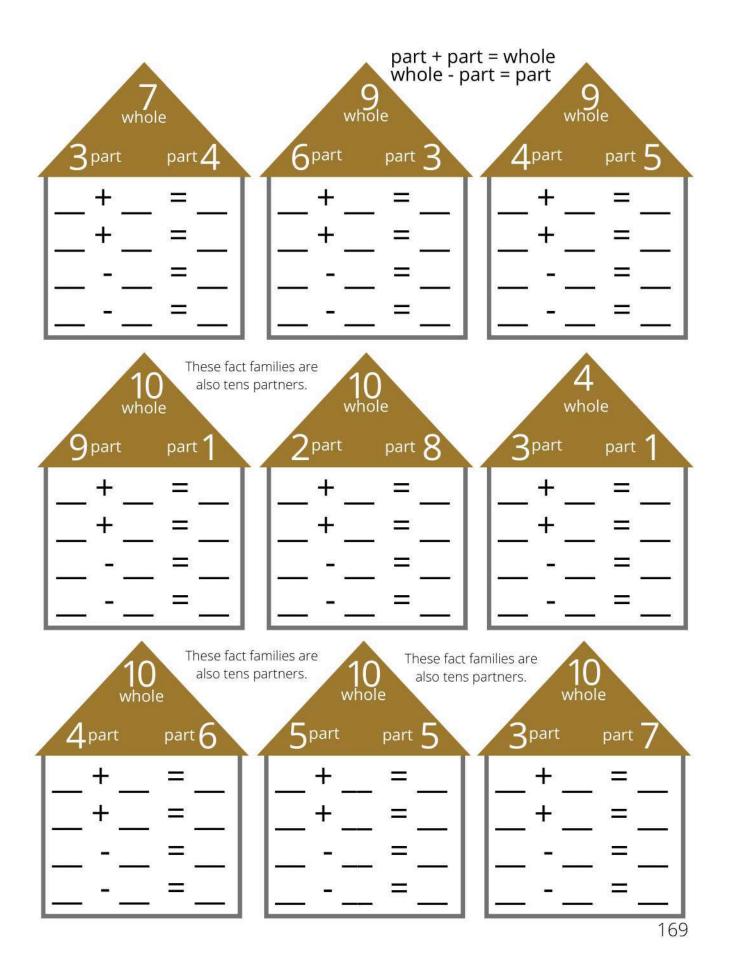




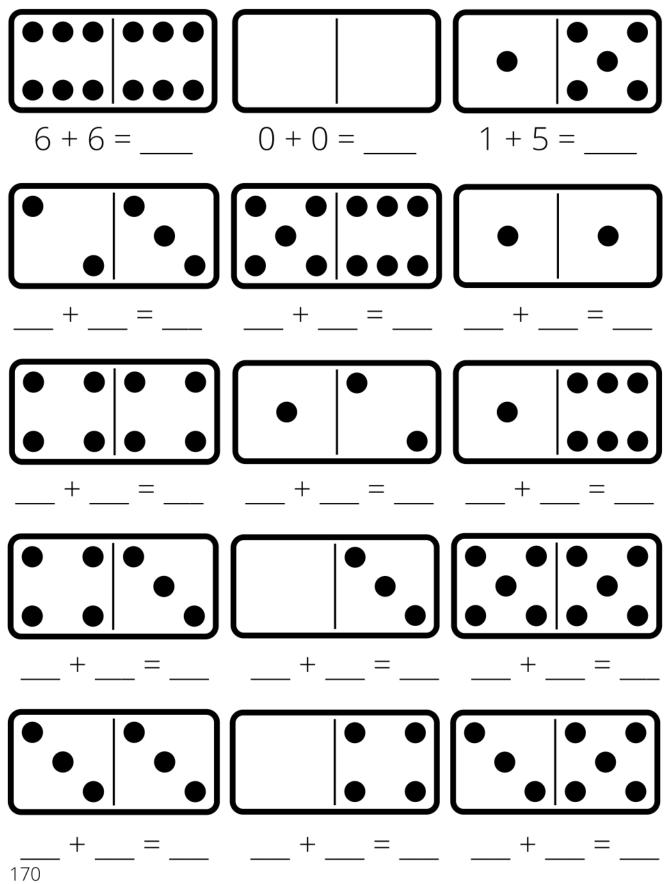


Color 7 squares green and the rest yellow.

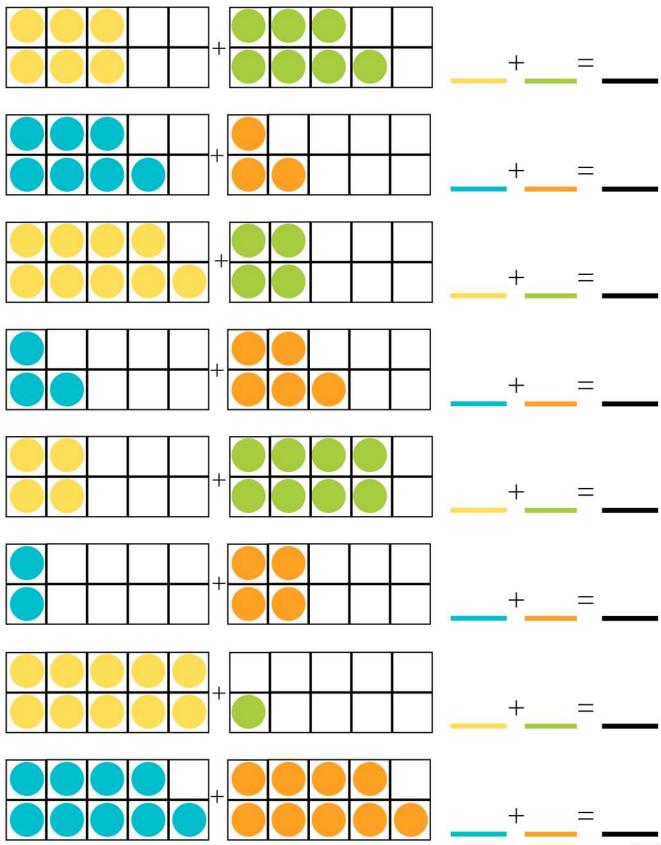




Add the dots on each side of the domino to find the total.



# Adding Ten Frames

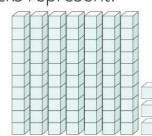


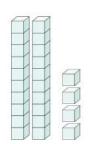
# Base Ten Numbers

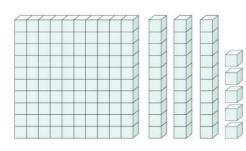
What numbers do these base ten blocks represent?

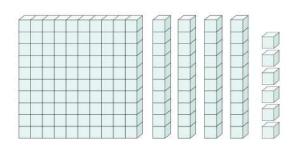
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			$\square$
_/	_/	_/	2
			$\square$
	-1	-/	A
	-1	-	
	-1	-/	21

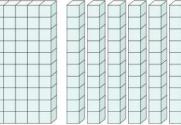


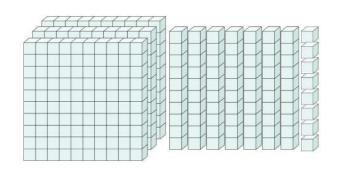


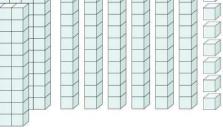


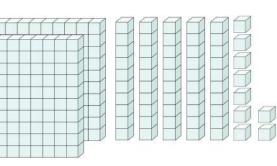


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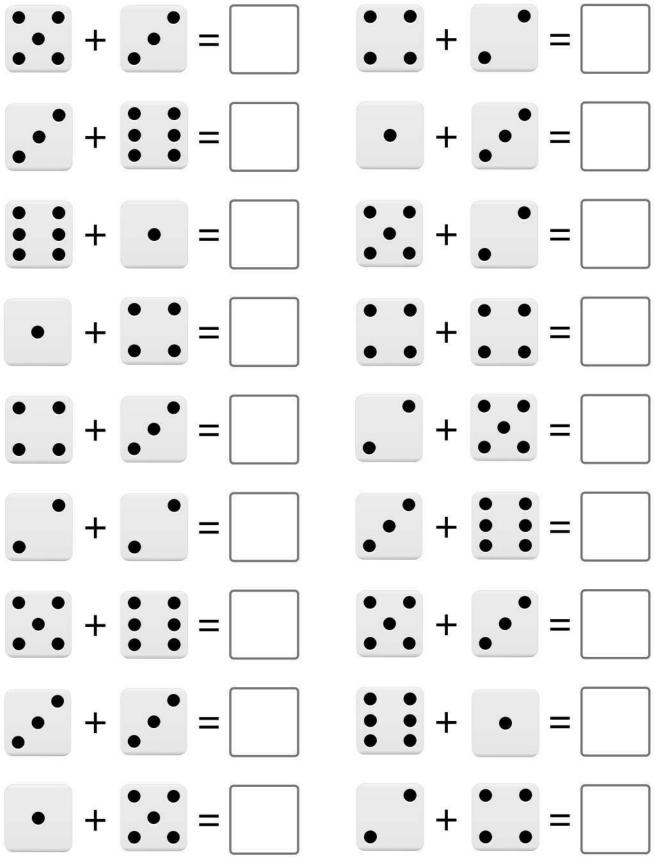




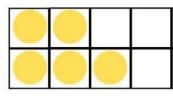


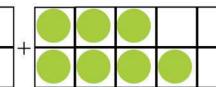


Add the dots on the dice to find the total.

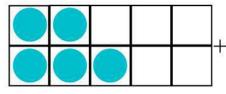


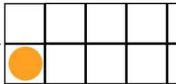
Add to find the totals and write the number sentences.

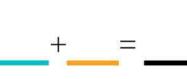












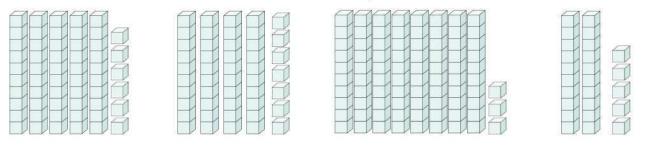
I can COUNT and write to 20

				6	17		q	
	IC.	100				100		

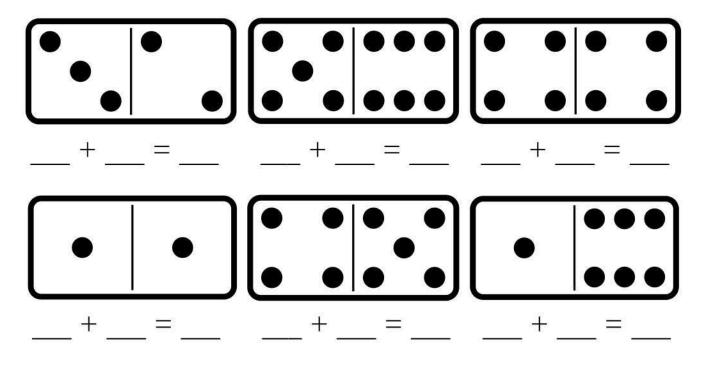
# Number Maze I-50

Start at th your way t removing paper. Wa very difficu	e number ! o number ! /our pencil rning: This It and shou	50 without	38	39	40	41	42
undertake mathemat	n by brave		37	36	35	34	43
27	28	29	30	31	32	33	44
26	23	22	21	8	7	6	45
25	24	19	20	q	4	5	46
16	7	18		10	3	50	47
15	14	13	12		2	49	48

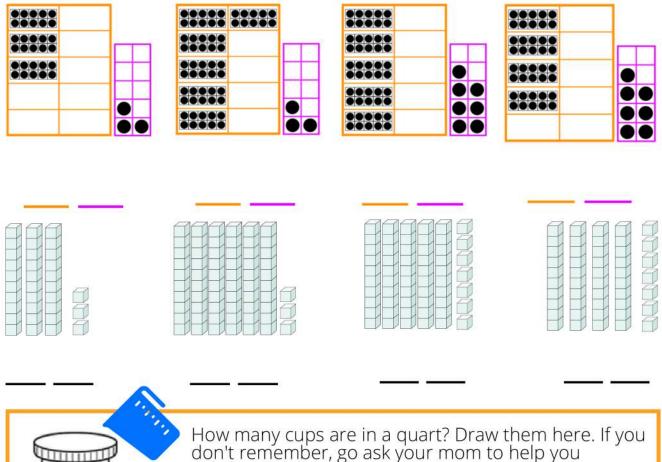
What numbers do these base ten blocks represent?



Add the numbers on each side of the dominoes and write the total.



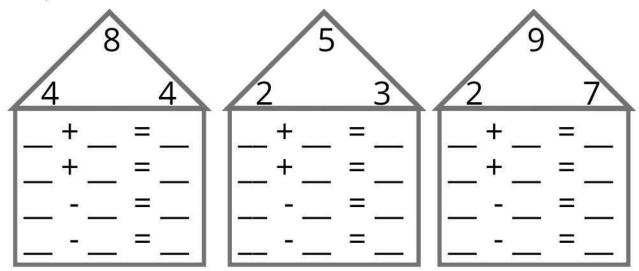
]			L.		7			
		<u> </u>					IQ IQ	
	7363 2.2.					28		



How many cups are in a quart? Draw them here. If you don't remember, go ask your mom to help you measure cups into a quart jar. Remember, the cup must be full and level.

2		0				
	₿- <b>†</b>					20
			$\Sigma$	28		
 <u>32</u>					39	

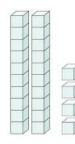
Complete the fact families.

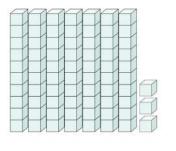


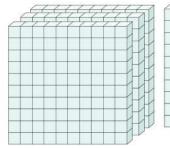
Complete the challenge below, then cut it out and display your counting prowess!

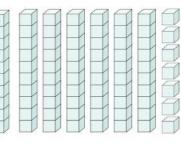
6	9		CAI	N C	OU	NT	B/	/ 2'	S
Ι		3		5		7		9	
		13		15		17		19	
21		23		25		27		29	
31		33		35		37		39	

#### What numbers do these base ten blocks represent?

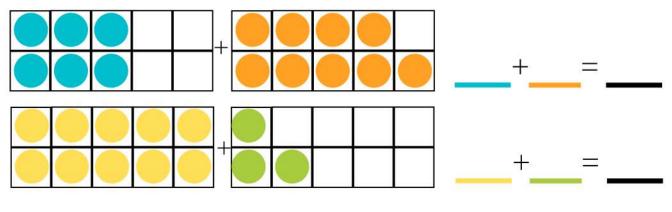






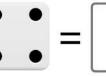


Add the numbers in the ten frames.



Add the dice and write the total in the square.

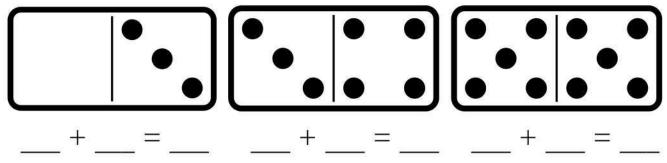






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		01		80		
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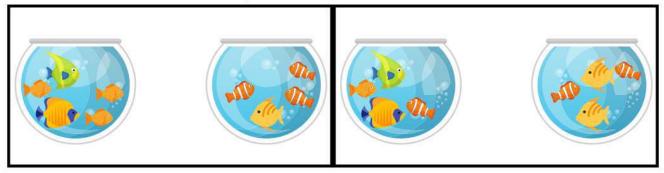
Add the numbers on each side of the dominoes and write the total.



Add the dice and write the total in the square.

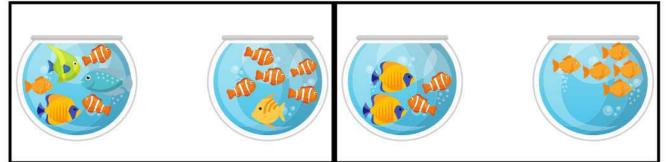


Greater than, less than or equal to? Read the sentence aloud.

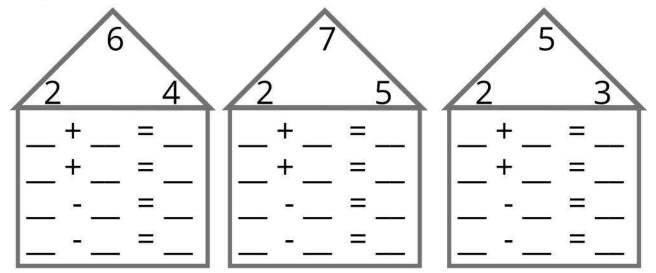


Ĩ	2		L-	5				Q.	
		13							20
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	32				36			39	
		43		ЧŊ					
5			54	55			58	59	

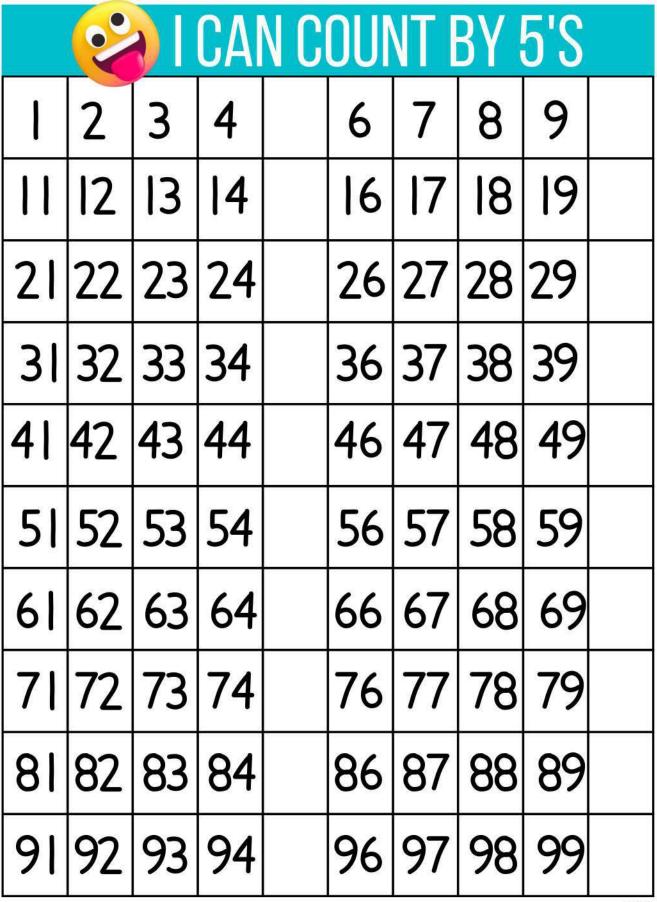
Greater than, less than or equal to? Read each sentence aloud.



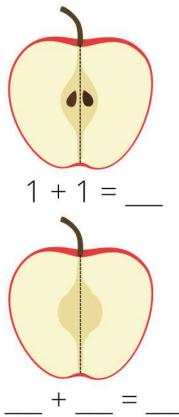
Complete the fact families.

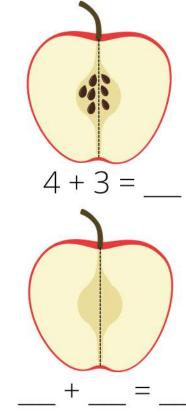


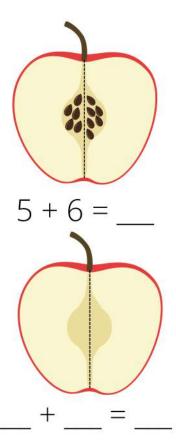
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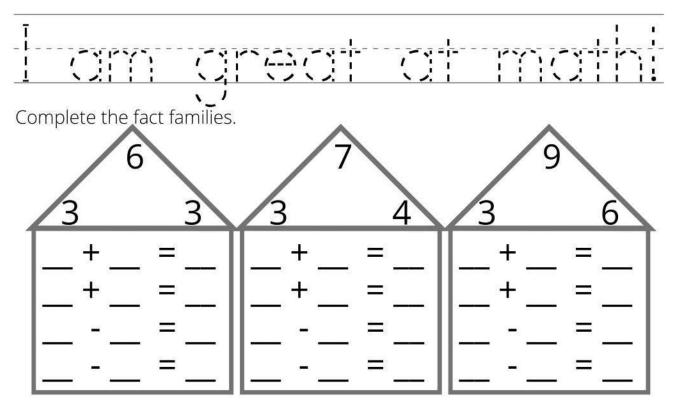
Write number sentences for these apples.







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L-1		43						ЧQ	
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6	62								70
7					76			79	

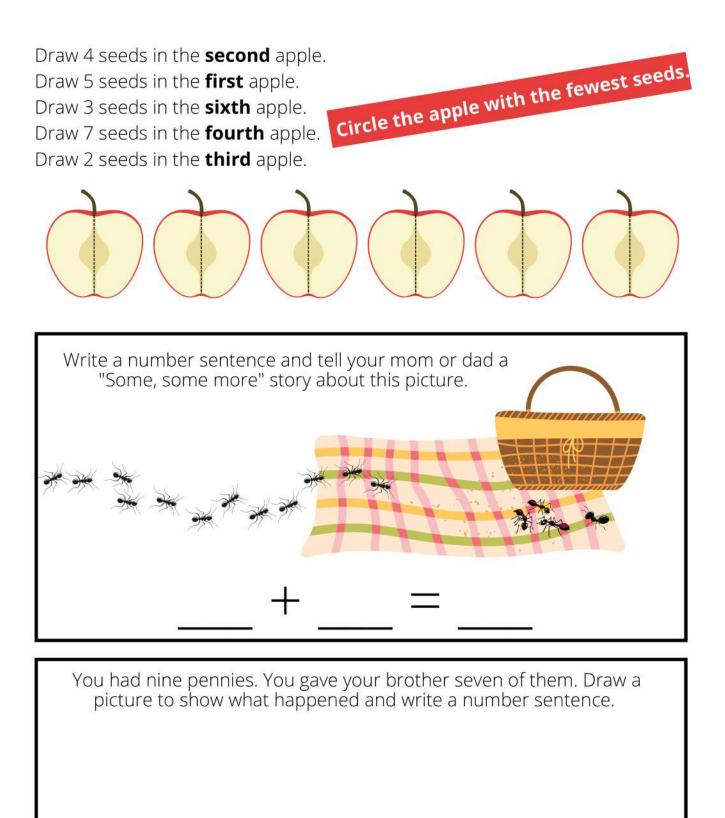


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			54	55		57	58		
6	62		0 2) 0 1						70
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81				85		87		89	

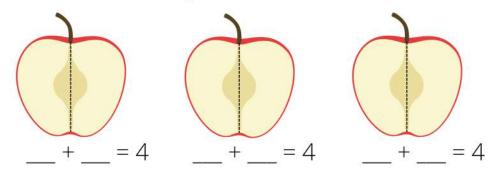
# Number Maze I-100

Start at the number 1 and find your way to number 100 without removing your pencil from the paper. Warning: this maze is very difficult and should only be undertaken by brave mathematicians!

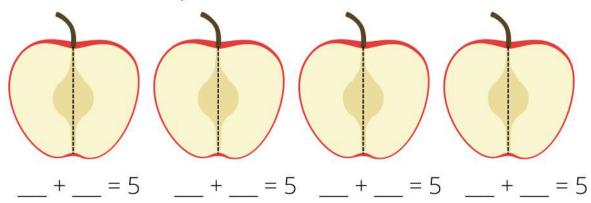
36	35	30	29	28	27	4	دى	2	
37	34	3	24	25	26	5	6	81	82
38	33	32	23	22	21	20	7	80	83
39	40	41	42	43	ተተ	1q	8	79	84
50	Чq	48	47	46	42	18	q	78	58 28
5	62	63	64	12	91	17	10	77	96
52	61	66	65	14	13	12		76	87
53	60	67	68	71	72	73	74	75	88
54	59	58	69	70	<i>q</i> 7	96	93	<i>q</i> 2	89
55	56	57	100	qq	<i>q</i> 8	<i>q</i> 5	94	<i>q</i>	<i>q</i> 0



Draw three different ways to make four seeds.



Draw four different ways to make five seeds.



Color this many squares.

How many are left?

