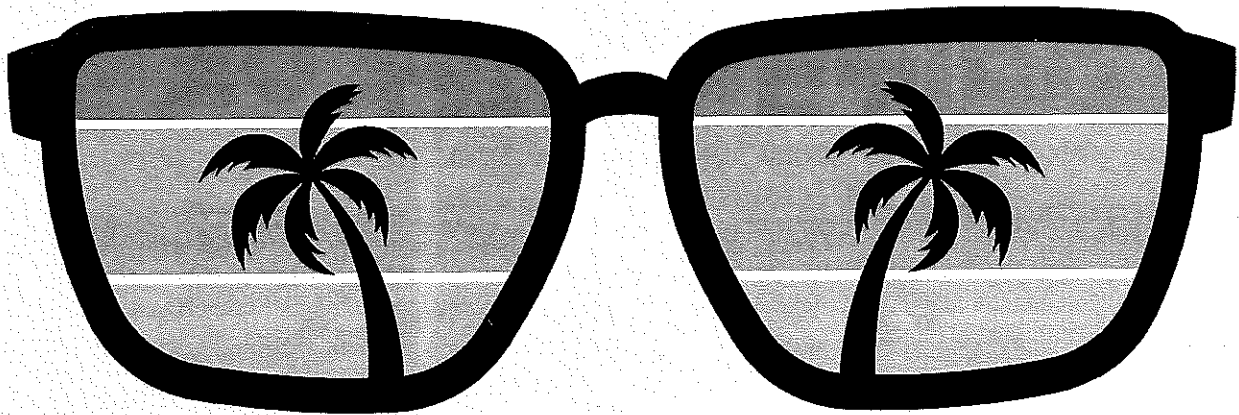




2026 SUMMER LEARNING PACKET



RISING KINDERGARTEN OPTIONAL STUDENT MATH PACKET

NAME

We are excited about working with all the students entering Kindergarten in 2026-2027. We want all students to feel prepared, confident, and successful for all of the important new concepts they will learn next year.

Students enrolled in Kindergarten Math are encouraged to submit a completed packet by Friday, August 7, 2026 to qualify for extra credit awarded in math during the first nine weeks.

Kindergarten Summer Math Packet Instructions

1. This packet has 6 sections, and it is recommended that students work on one section each week during the summer. It is NOT recommended to complete this packet immediately following school dismissal nor the night before the packet is due. Student learning is most effective if the packet is worked on throughout the summer at a steady pace.
2. You should complete the problems without a calculator, and you should **SHOW ALL YOUR WORK.** Use additional paper is needed. No credit will be provided if your work is not shown.
3. After completing a section, rate your understanding of each week's topic by circling the image in the chart below.
 - **Smiley face** – You understand ALL the concepts for that week and would be able to teach it to another student.
 - **Neutral face** – You understand the concepts for the most part
 - **Confused face** – You do not understand these concepts and need help reviewing.

WEEK	MATH TOPIC	MY RATING
1	Counting	  
2	Number Words	  
3	Shapes	  
4	Patterns	  
5	Addition & Subtraction	  
6	Sequencing & Measurement	  

What do I do if I don't understand something?

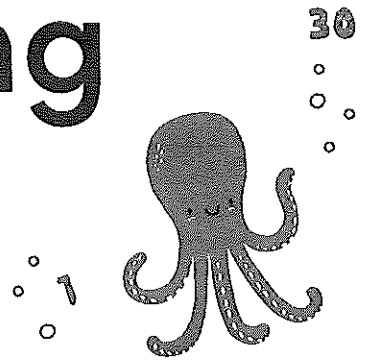
- Use your resources (online help sites, iReady, videos, parents, siblings, etc.)
- You may use the reference links in this packet to help you.
- Make a note of the topic/question on the rating chart and ask your teacher to review it during the first week of school.

What happens next?

- Concepts will be reviewed and discussed during the first week of school.

Name _____ Date _____

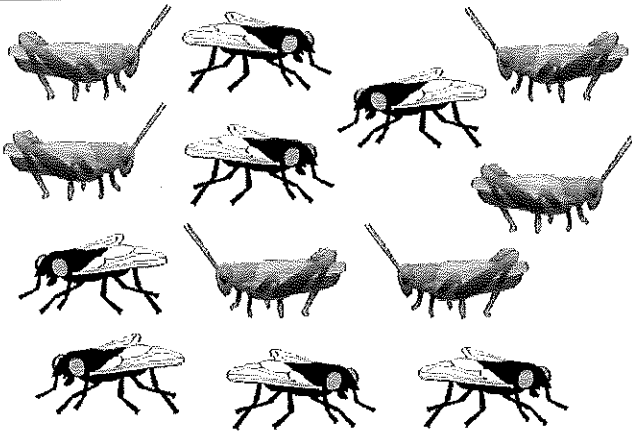
Practice Counting Numbers to 30



Write the missing numbers.

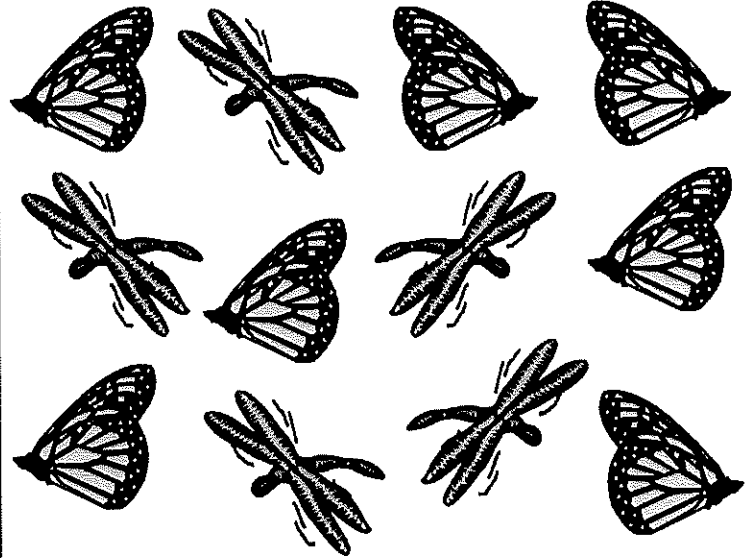
1	2	3		5
6		8	9	
11	12			
16	17		19	
21		23		25
	27			30

Who Is Visiting Your Garden?



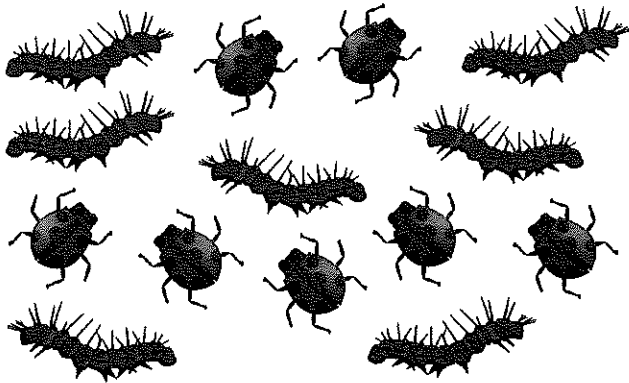
How many grasshoppers are there? _____

How many flies are there? _____



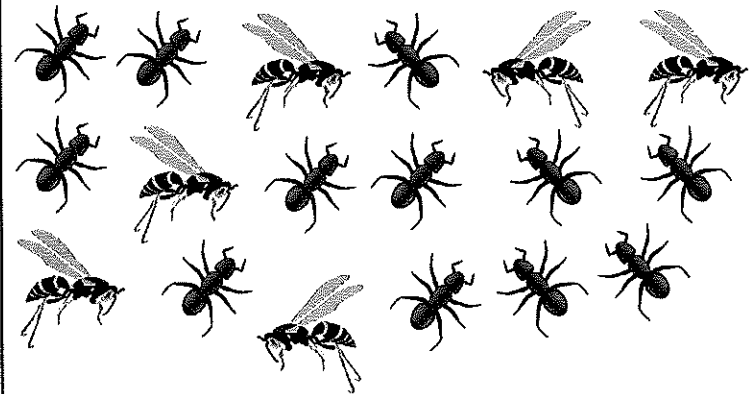
How many dragonflies are there? _____

How many butterflies are there? _____



How many caterpillars are there? _____

How many ladybugs are there? _____



How many ants are there? _____

How many bees are there? _____

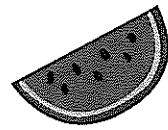
Describe your garden. Circle the correct choices based on your answers above.

My garden has a lot of insects. I have more (ants , flies) than any other insect. There are (more , fewer) caterpillars than there are dragonflies. My garden has (two , three) types of insects that are green. It also has (four , five) kinds of insects that can fly. Bugs like my garden!

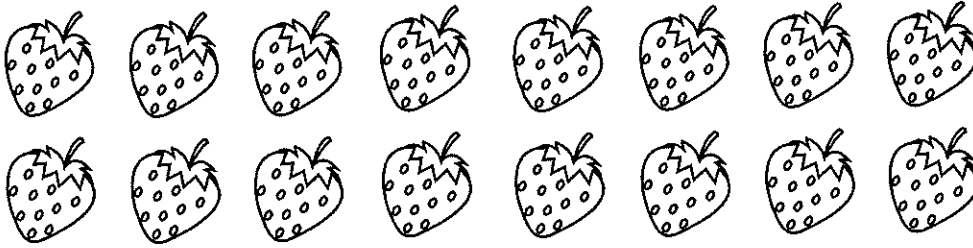
Name: _____

Date: _____

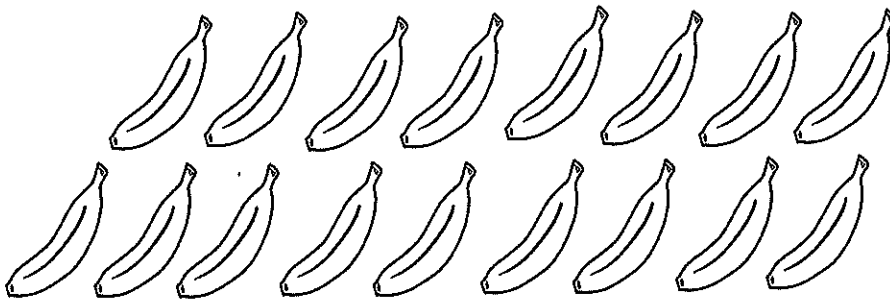
Counting Fruits and Veggies



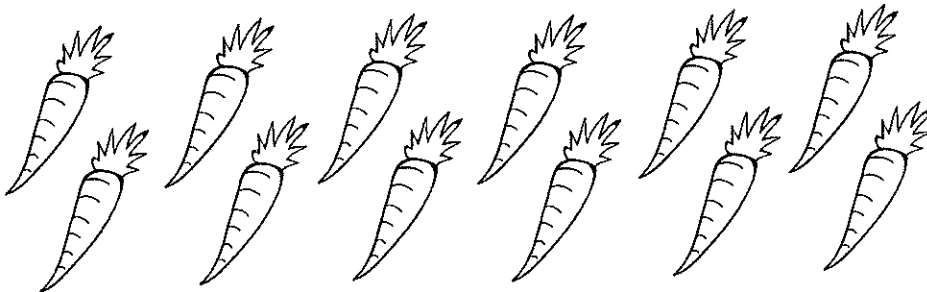
First, color and count the fruits and veggies. Then, match them to the correct number.



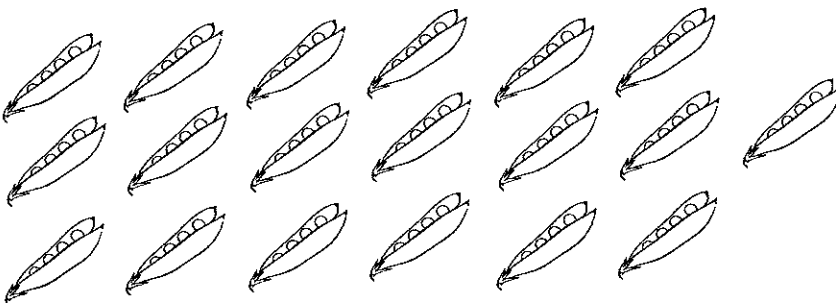
13



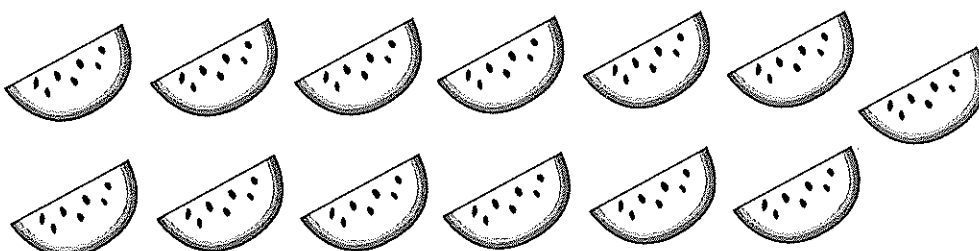
19



17



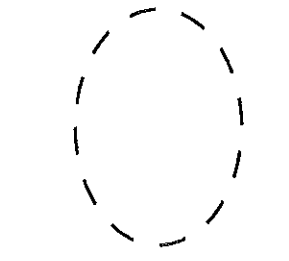
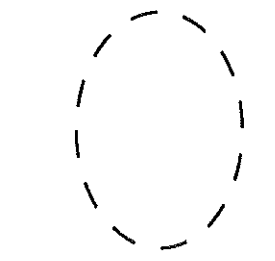
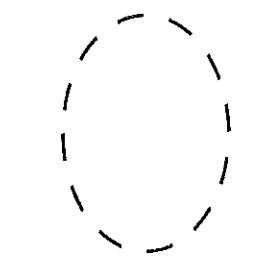
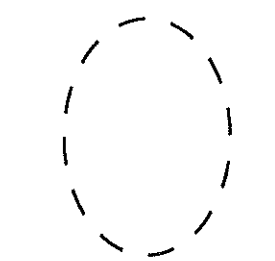
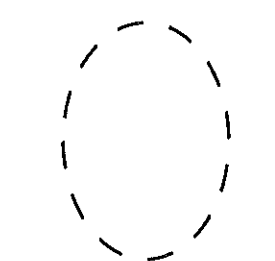
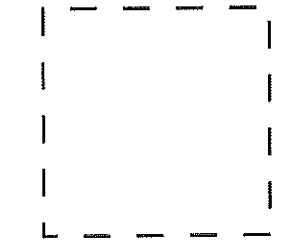
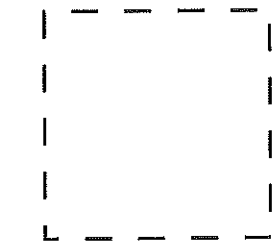
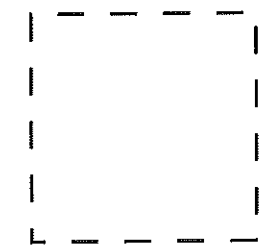
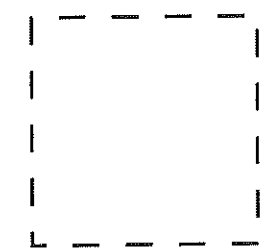
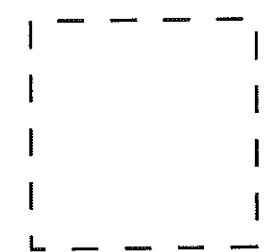
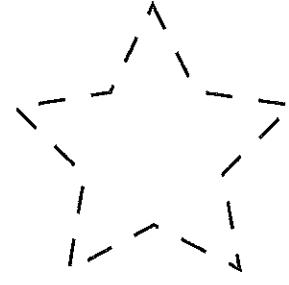
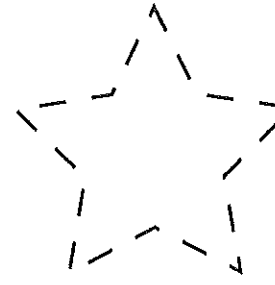
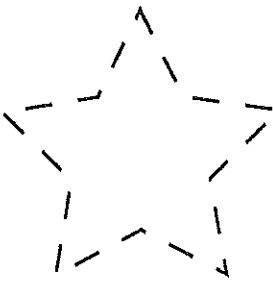
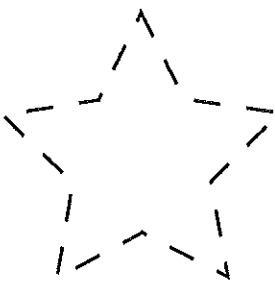
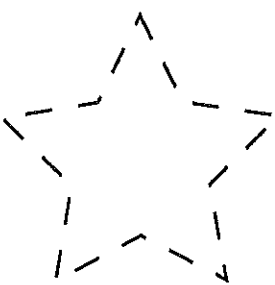
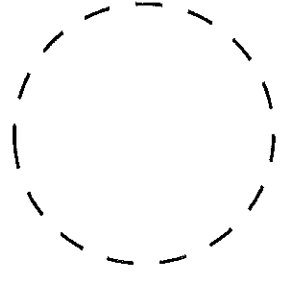
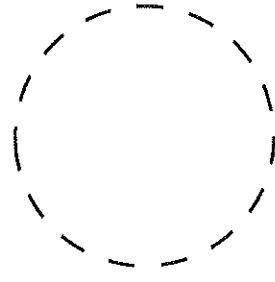
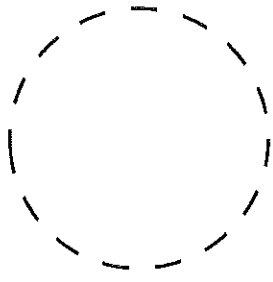
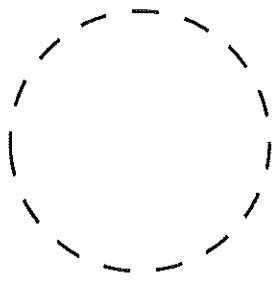
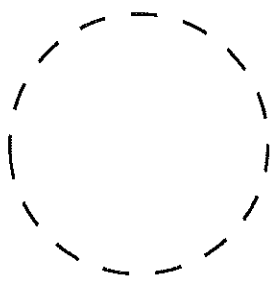
12



16

Shapes!

Practice tracing the shapes. Then color them all in.



Name _____

Color by Number Word Challenge

1 = one = red

2 = two = blue

3 = three = yellow

4 = four = green

5 = five = orange

6 = six = purple

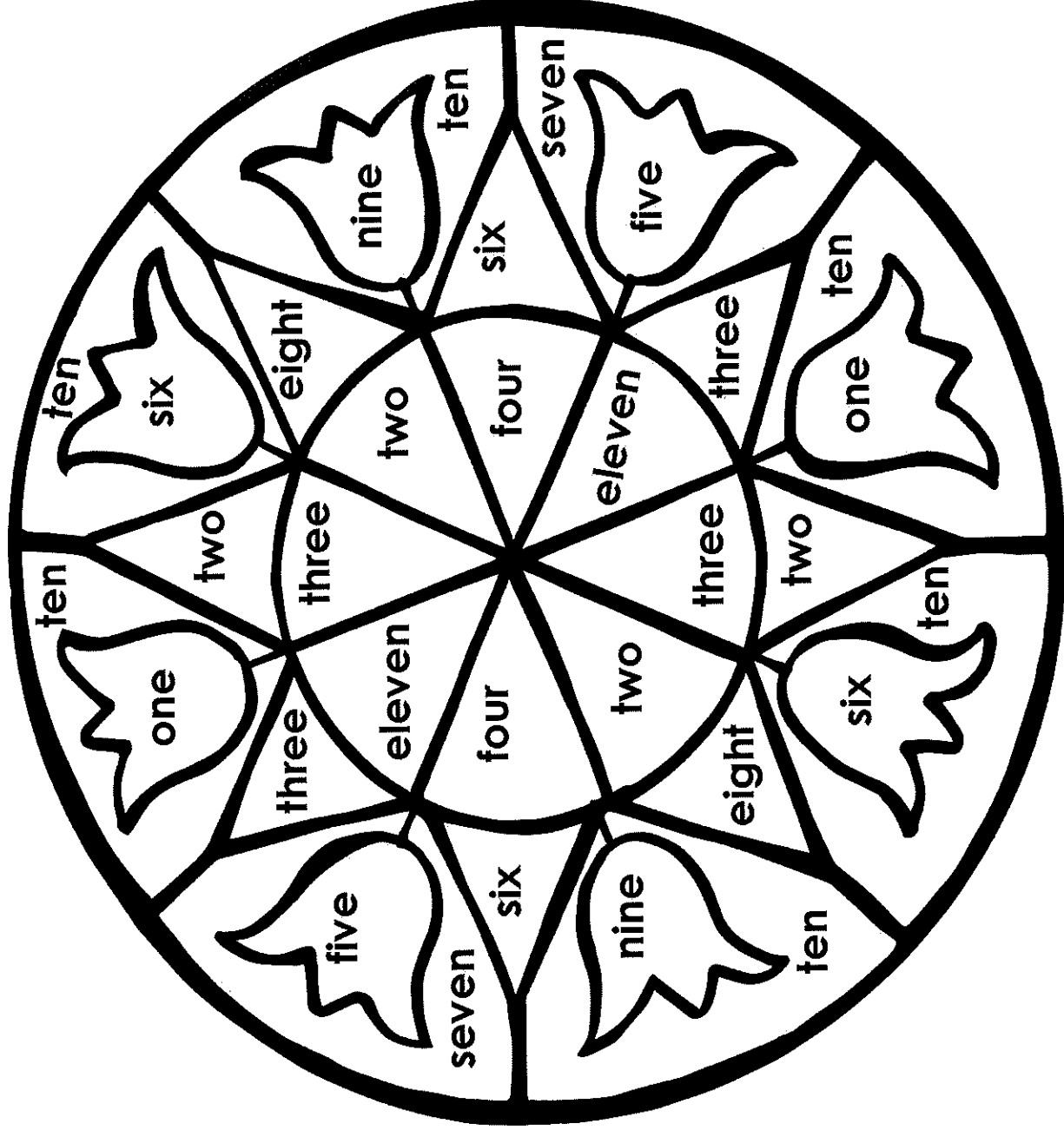
7 = seven = gray

8 = eight = black

9 = nine = pink

10 = ten = white

11 = eleven = brown



Name _____

Color by Number Word

1 = one = red

2 = two = blue

3 = three = yellow

4 = four = green

5 = five = orange

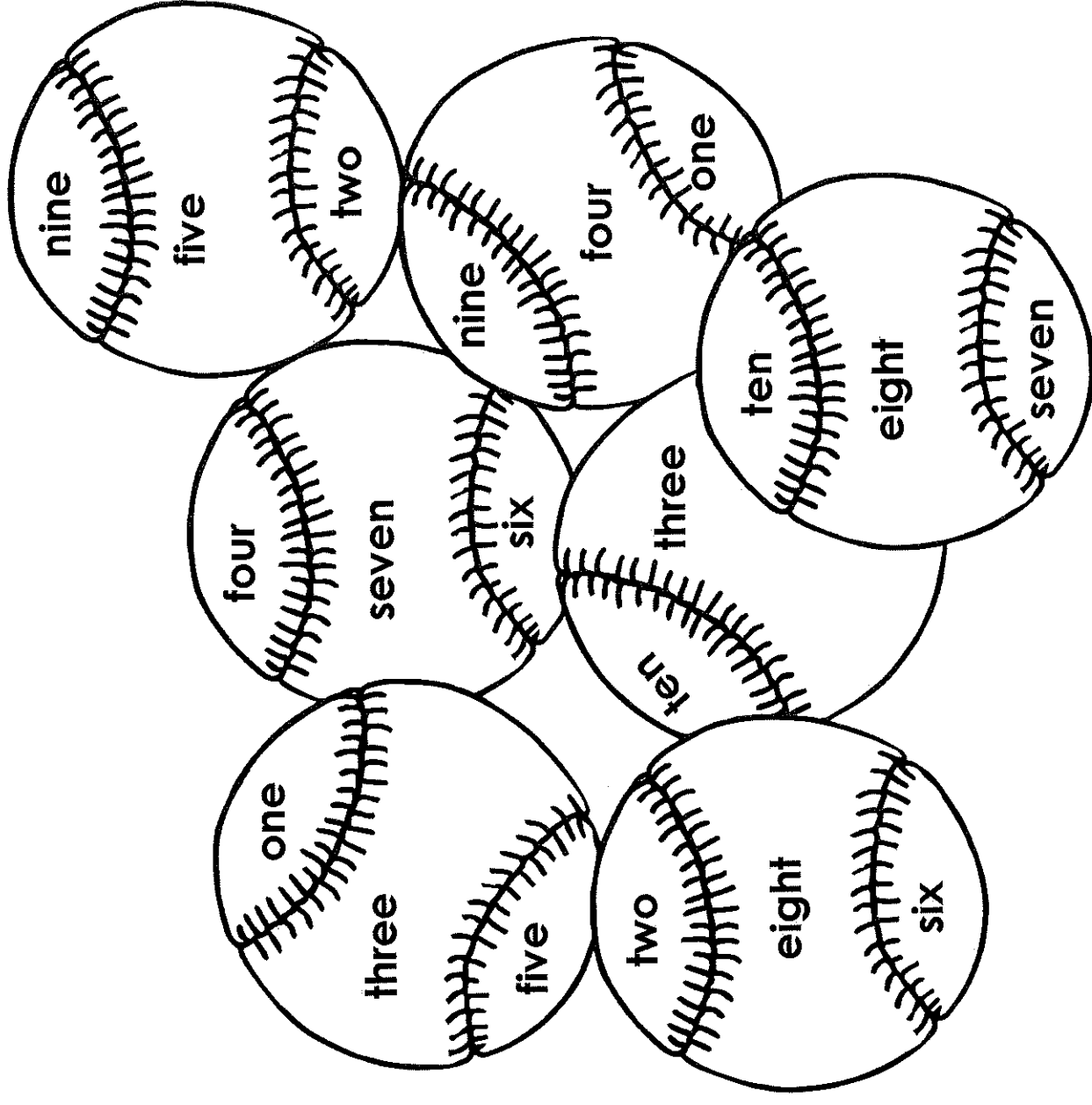
6 = six = purple

7 = seven = gray

8 = eight = black

9 = nine = pink

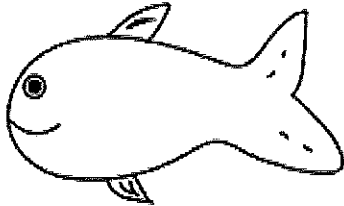
10 = ten = white



Number Sentences

Circle the number words.

Draw a picture for each sentence.

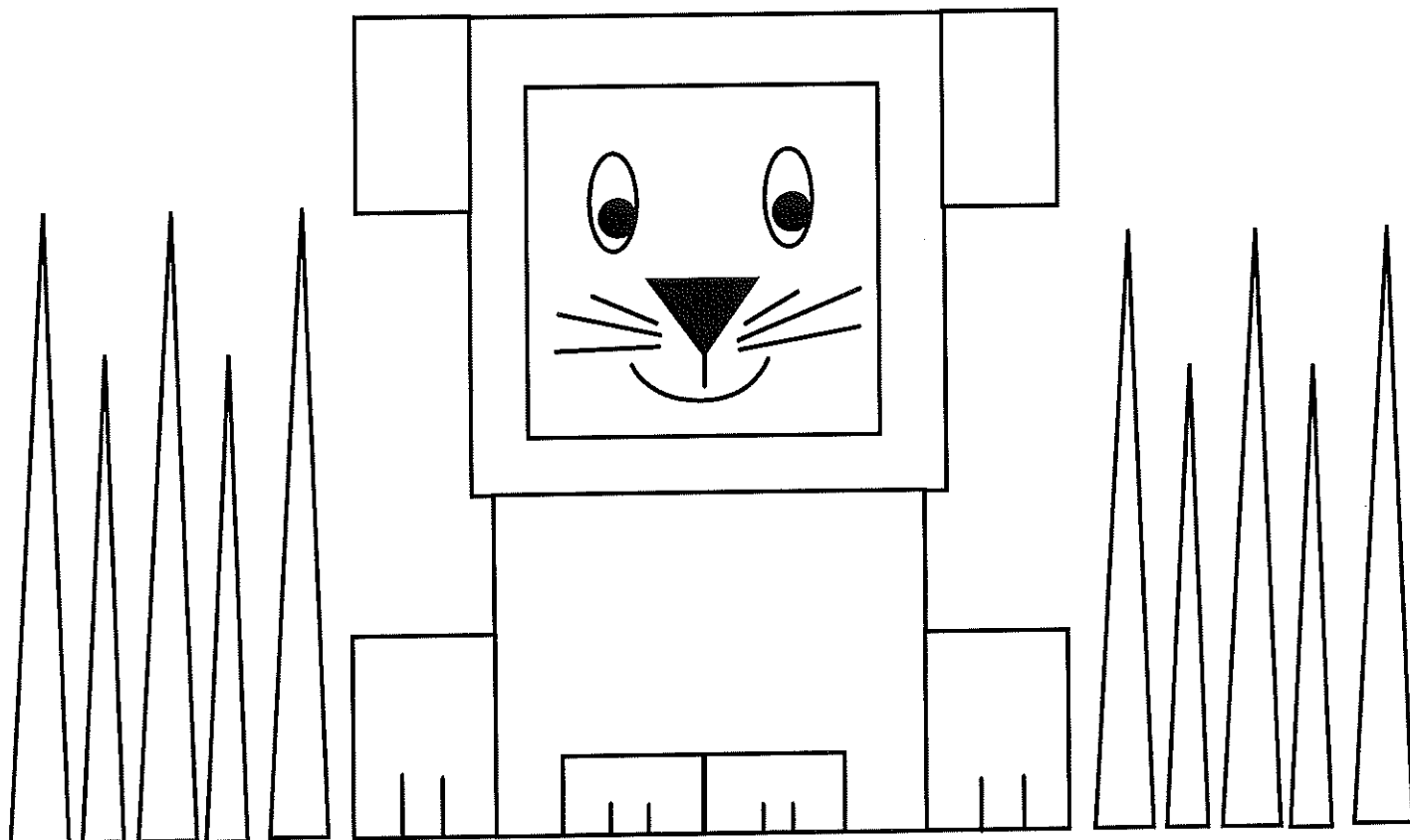
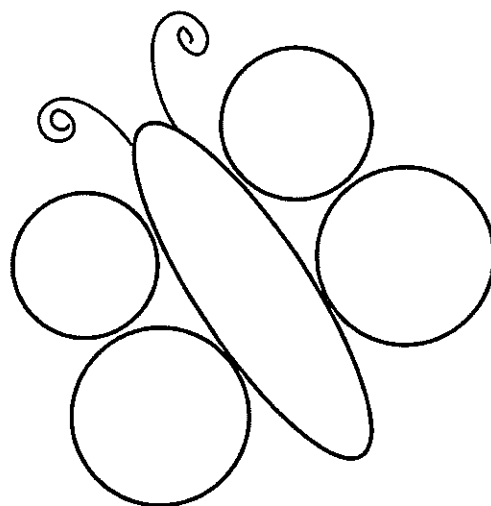
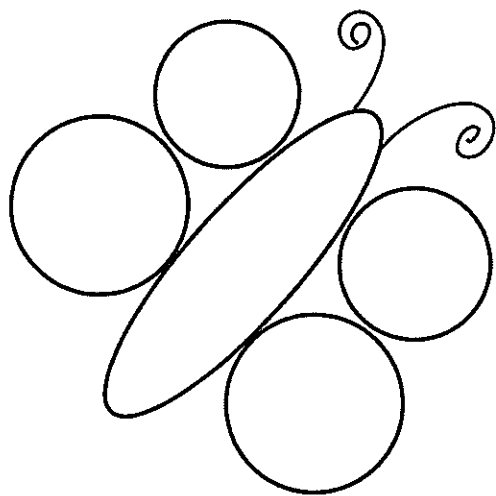
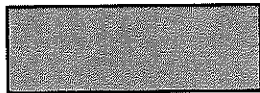
I see <u>one</u> fish.	
I see three stars.	
I see five cars.	
I see ten leaves.	
I see two kids.	

Name: _____

Date: _____

Color By Shape: Zoo Animals

Color Key



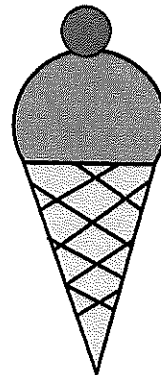
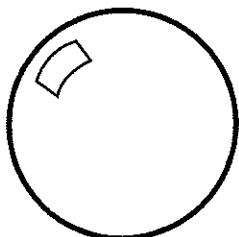
Name: _____

Date: _____

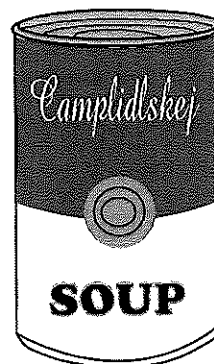
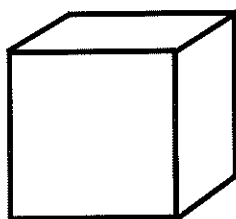
3D Shapes to Life

Draw a line between each 3D shape and its matching object.

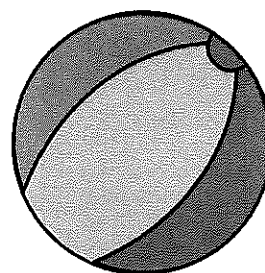
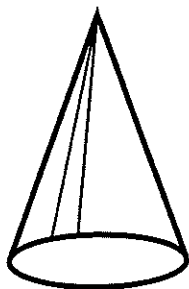
Sphere



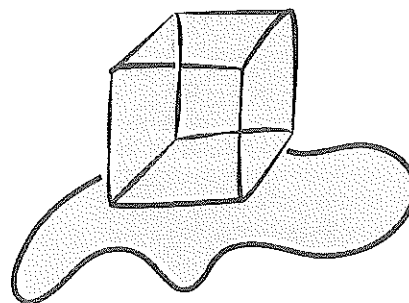
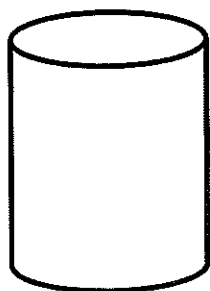
Cube



Cone



Cylinder

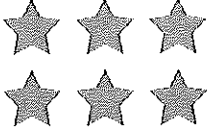
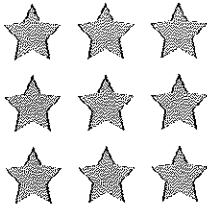


Name _____

Date _____

Superstar Addition

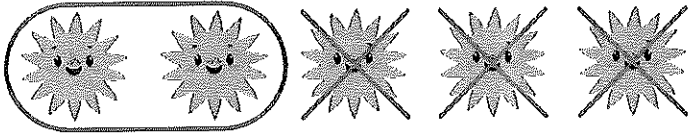
Complete each addition sentence to match the picture.

 _____ ----- _____	+	 _____ ----- _____	=	 _____ ----- _____
 _____ ----- _____	+	 _____ ----- _____	=	 _____ ----- _____
 _____ ----- _____	+	 _____ ----- _____	=	 _____ ----- _____
 _____ ----- _____	+	 _____ ----- _____	=	 _____ ----- _____

Let's Practice Subtraction! 1-5

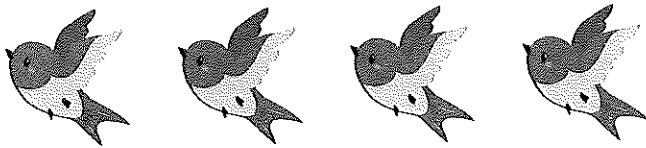
Use the drawings to solve the problems below.

Example:



5 take away 3 equals 2

$$5 - 3 = \underline{2}$$



$$4 - 3 = \underline{\quad}$$



$$2 - 1 = \underline{\quad}$$



$$3 - 1 = \underline{\quad}$$



$$5 - 2 = \underline{\quad}$$



$$3 - 2 = \underline{\quad}$$



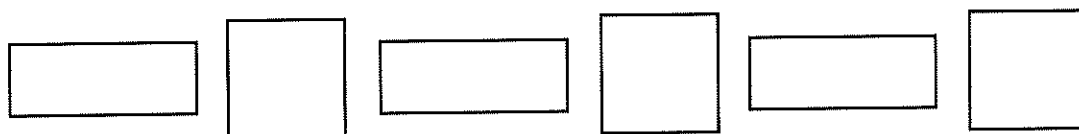
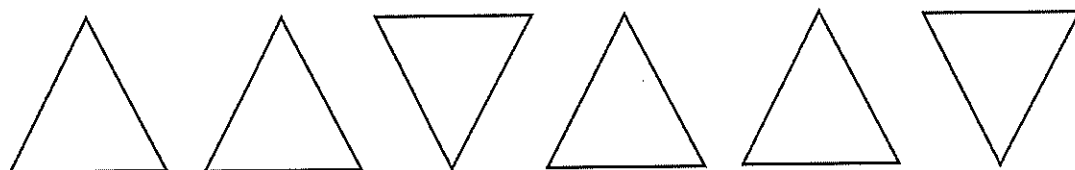
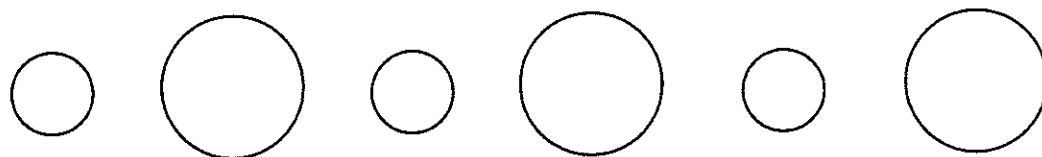
$$5 - 1 = \underline{\quad}$$

Name: _____

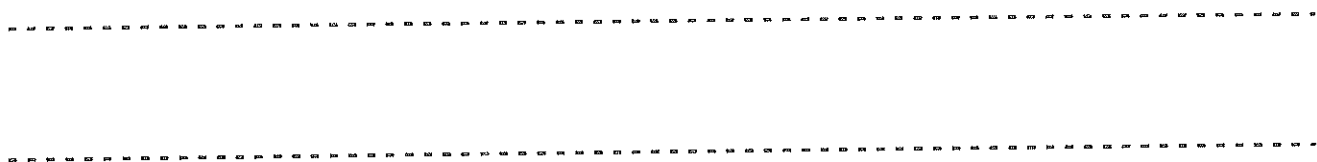
Date: _____

Shape Line Patterns

Finish each pattern below by drawing the shape that comes next. After you finish all the patterns, create a pattern of your own!



Draw your own pattern in the space below!

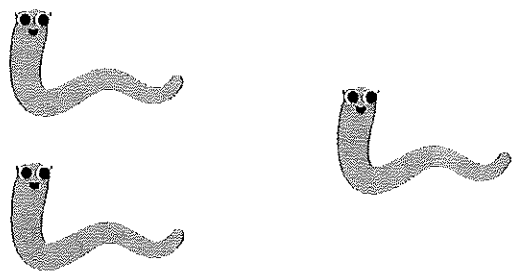


Name: _____

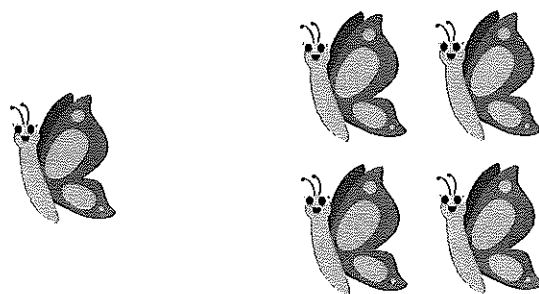
Date: _____

Addition to 10: Adding Bugs

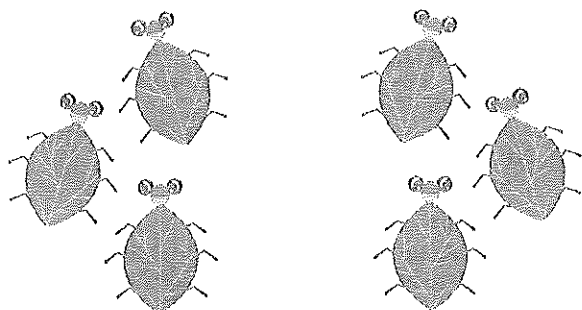
Count the bugs to help you add.



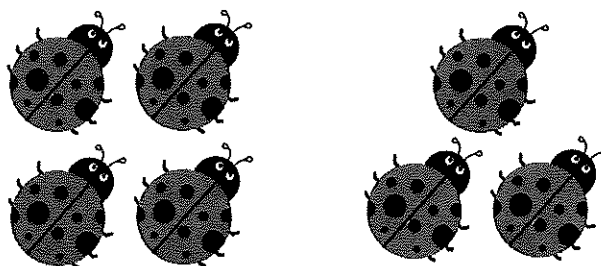
$$2 + 1 = \underline{\quad}$$



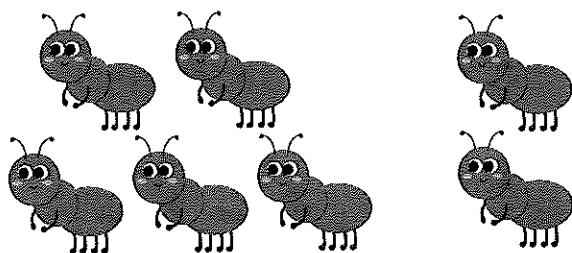
$$1 + 4 = \underline{\quad}$$



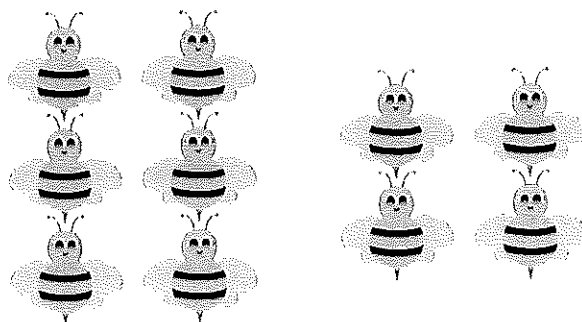
$$3 + 3 = \underline{\quad}$$



$$4 + 3 = \underline{\quad}$$



$$5 + 2 = \underline{\quad}$$



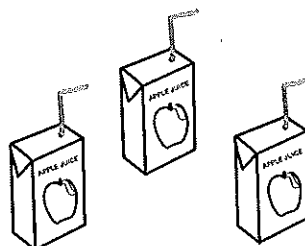
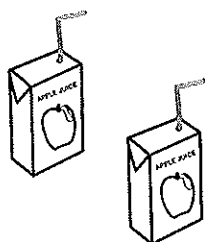
$$6 + 4 = \underline{\quad}$$

Name: _____

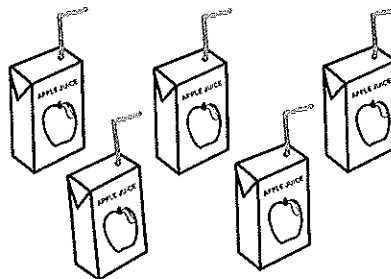
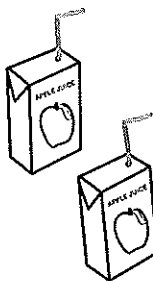
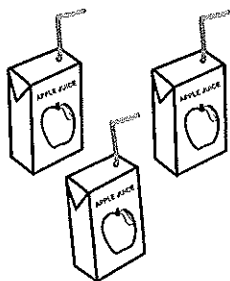
Date: _____

Juice Box Addition

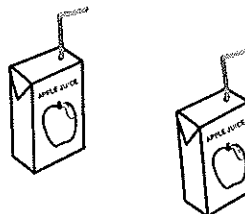
How many are there? Count the juice boxes and write that number in the box.



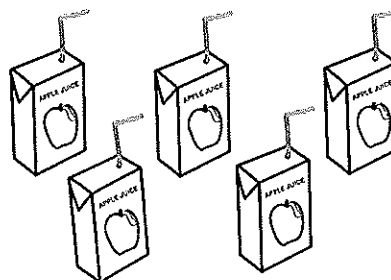
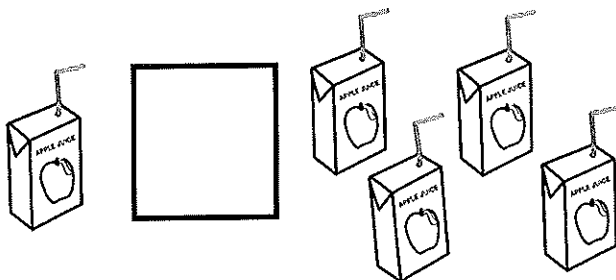
in all



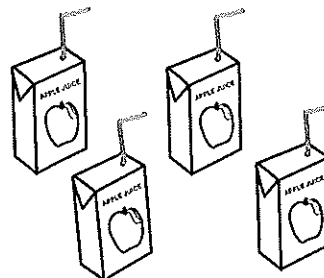
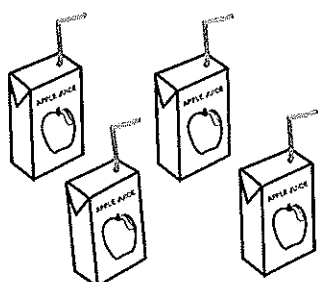
in all



in all



in all



in all

Name: _____

Date: _____

Addition With Pictures: Pizza Toppings

Count all of the pizza toppings and add them together. Write down how many there are.

