

Name	Date	

Use the Animal Classification table to answer the following questions about the types of animals at the local zoo.

Animal Classification							
Birds	Fish	Mammals	Reptiles				
9	4	17	8				

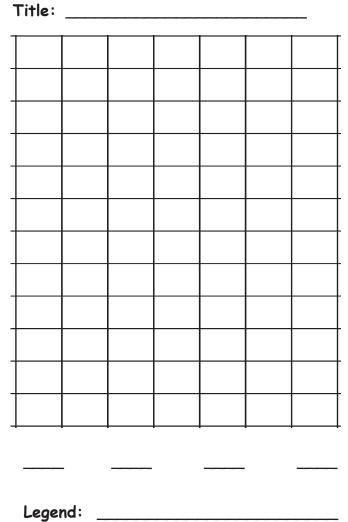
- 1. How many animals are birds, fish, or reptiles?
- 2. How many more mammals are there than fish? \_\_\_\_\_
- 3. How many animals were classified?
- 4. How many more animals would need to be added to the chart to have 45 animals classified? \_\_\_\_



Use grid paper to create a picture graph below using data provided in the table. Then, answer the questions.

Fairview Park Zoo Animal Classification							
Birds	Fish	Mammals	Reptiles				
8	4	12	5				

- a. How many more animals are mammals than birds?
- b. How many more animals are mammals and reptiles than birds and fish?
- c. How many fewer animals are fish than birds?





Vame	Date	

Complete the bar graph below using data provided in the table. Then, answer the questions about the data.

Animal Classification							
Birds	Fish	Mammals	Reptiles				
7	12	8	6				

	Т	itle:		 		 		
 )								

- a. How many more animals are fish than reptiles?
- b. How many more fish and mammals are there than birds and reptiles?

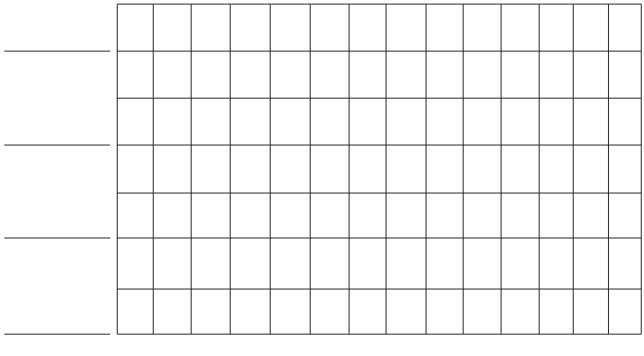


Name	Date
1 401110	Daio

Complete the bar graph using the table with the types of bugs Jeremy counted in his backyard. Then, answer the following questions.

Types of Bugs								
Butterflies	Spiders	Bees	Grasshoppers					
4	8	10	9					

Title:



- a. How many more spiders and grasshoppers were counted than bees and butterflies?
- b. If 5 more butterflies were counted, how many bugs would have been counted?

Name	Date	

Use the table to complete the bar graph. Then, answer the following questions.

## Number of Dimes

		_	
Lacy	Sam	Stefanie	Amber
6	11	9	14

Title:												

<ul> <li>a. How many more dimes does Amber have than Stefanie</li> </ul>	ie2

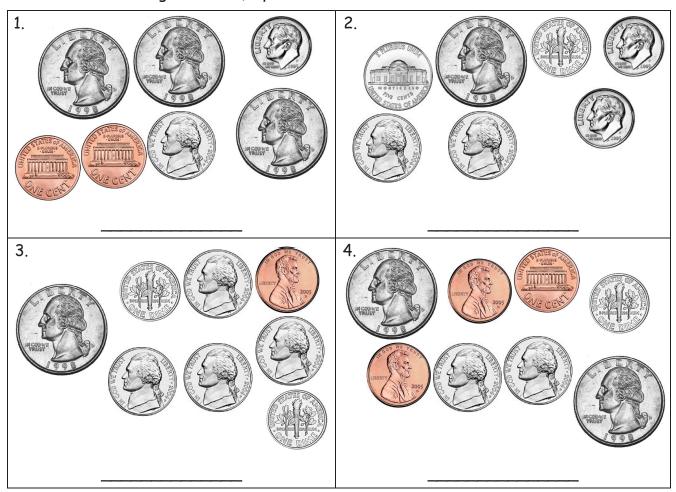
b.	How many	dimes	will San	n and	Lacy	need	to	save	to	equal	Stefanie	and	Amber?



Name	Date	

Count or add to find the total value of each group of coins.

Write the value using the  $\$  or  $\$  symbol.





Name	Date
Solve	

1. Greg had 1 quarter, 1 dime, and 3 nickels in his pocket. He found 3 nickels on the sidewalk. How much money does Greg have?

2. Robert gave Sandra 1 quarter, 5 nickels, and 2 pennies. Sandra already had 3 pennies and 2 dimes. How much money does Sandra have now?



Name	Date
Solve.	

1. Josh had 3 five-dollar bills, 2 ten-dollar bills, and 7 one-dollar bills. He gave Suzy 1 five-dollar bill and 2 one-dollar bills. How much money does Josh have left?

2. Jeremy has 3 one-dollar bills and 1 five-dollar bill. Jessica has 2 ten-dollar bills and 2 five-dollar bills. Sam has 2 ten-dollar bills and 4 five-dollar bills. How much money do they have together?





Na	me _			Date	
1.	Show	36 cents two ways.	Use the fewest p	possible coins on the right below.	
				Fewest coins:	
2.	Show	74 cents two ways.	Use the fewest p	possible coins on the right below.	
				Fewest coins:	



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

Solve.



Name	 Date
	·

Solve using the arrow way, a number bond, or a tape diagram.

Jacob bought a piece of gum for 26 cents and a newspaper for 61 cents. He gave the cashier \$1. How much money did he get back?



Name _	Date_	
	<del>-</del>	

Solve with a tape diagram and number sentence.

Gary went to the store with 4 ten-dollar bills, 3 five-dollar bills, and 7 one-dollar bills. He bought a sweater for \$26. What bills did he leave the store with?



Name	Date
Measure the lines below with an inch tile.	
Line A	<del></del>
Line A is about inches.	
Line B	
Line B is about inches.	
Line C	
Line C is about inches.	



Name	Date	

Measure and label the sides of the shape below.

Side A is \_\_\_\_ inches.



What is the sum of the length of Side B and the length of Side C? \_\_\_\_\_ inches



Name Date
-----------

Circle the unit that would best measure each object.

Marker	inch / foot / yard
Height of a car	inch / foot / yard
Birthday card	inch / foot / yard
Soccer field	inch / foot / yard
Length of a computer screen	inch / foot / yard
Height of a bunk bed	inch / foot / yard



Date

Name

Estimate the length of each item by using a mental benchmark. using feet, inches, or yards.	Then, measure the item

Item	Mental Benchmark	Estimation	Actual Length
a. Length of an eraser			
b. Width of this paper			



Name	2	Date	
	sure the lines in inches and or centimeter.	d centimeters. Round the measurements to	o the nearest
1.			
	cm	in	
2.			
	cm	in	



Name		Date	
Measure the set of lines comparison sentence.	s in inches, and write the	e length on the line. Co	mplete the
Line A			
Line B			
Line A measured about _	inches. Lin	e B measured about	inches.
Line A is about in	nches <b>longer/shorter</b> th	an Line B.	



19

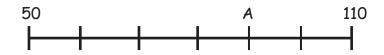
Name	Date
Solve using a tape diagram. Use a symbol for the	unknown.
Jasmine has a jump rope that is 84 inches lona. N	Marie's is 13 inches shorter than

Jasmine's. What is the length of Marie's jump rope?

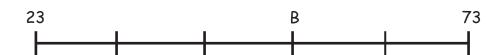


Name \_\_\_\_\_ Date \_\_\_\_

Find the value of the point on each number line marked by a letter.



1. Each unit has a length of \_\_\_\_\_ centimeters.



2. What is the difference between the two endpoints? \_\_\_\_\_\_.

Name Date
-----------

Each unit length on both number lines is 20 centimeters.

(Note: Number lines are not drawn to scale.)

1. Show 20 centimeters more than 25 centimeters on the number line.



2. Show 40 centimeters less than 45 centimeters on the number line.



3. Write an addition or a subtraction sentence to match each number line.



Name	Date	
	<del>-</del>	

1. The lines below have been measured for you. Record the data using tally marks on the table provided, and answer the questions below.

Line A	5 inches			
Line B	6 inches			
	4 inches			
Line D	6 inches			
Line E	3 inches			

Line Length	Number of Lines
Shorter than 5 inches	
5 inches or longer	

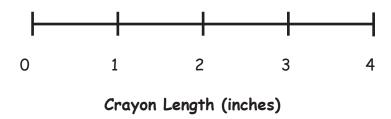
2.	If 8 more	lines were	measured t	to be l	onger t	han 5	inches	and 12	more	lines 1	vere
	measured t	to be short	er than 5 i	inches	, how m	any to	allies wo	ould be	in the	char.	t?

Name	Date

Use the data in the table to create a line plot.

Length of Crayons in a Class Bin

Crayon Length (inches)	Number of Crayons
1	Ш
2	## !!!!
3	## 11
4	##

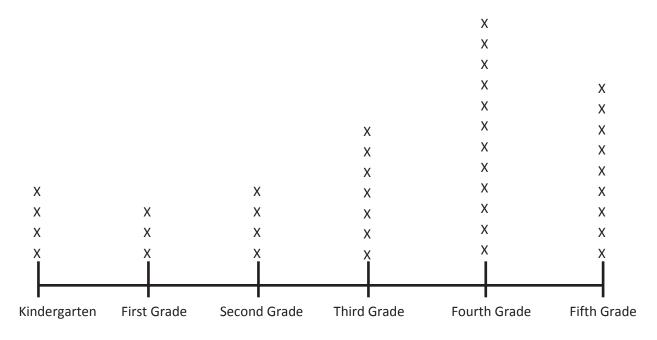




Name	Date	

Answer the questions using the line plot below.

## Number of Students in Each Grade at the School Baseball Game



## Grade

- 1. How many students went to the baseball game?
- 2. What is the difference between the number of first-grade students and the number of fourth-grade students who went to the baseball game? \_
- 3. Come up with a possible explanation for why most of the students who attended are in the upper grades.

Name	Date
	<del></del>

Use the data in the table provided to create a line plot.

The table below describes the heights of second-grade students on the soccer team.

Height (inches)	Number of Students
35	3
36	4
37	7
38	8
39	6
40	5

			_