Name: $\qquad$

## PICTURE CHART <br> Organize and Represent Data

Organize the data by drawing the correct number of shapes in the picture chart. Then, answer the questions below.

$\square$
Hearts
Stars
Circles

1. How many stars are there?
2. How many hearts are there? $\qquad$
3. How many stars and circles are there in all? $\qquad$
4. How many more circles than hearts? $\qquad$
$\qquad$

# PICTURE CHART Organize and Represent Data 

Interpret the data on the picture chart by answering the questions below.

1. How many stars are there?
2. How many hearts are there?
3. How many circles and hearts are there? $\qquad$
4. How many stars and circles are there in all?
5. How many more circles than hearts? $\qquad$
6. How many less hearts than stars? $\qquad$
7. How many shapes are there total? $\qquad$
$\qquad$

# PICTURE CHART Organize and Represent Data 

Interpret the data on the picture chart by answering the questions below.

1. How many circles are there?
2. How many triangles are there?
3. How many squares and triangles are there in all? $\qquad$
4. How many circles and squares are there in all? $\qquad$
5. How many more triangles than circles?
6. How many less squares than triangles? $\qquad$
7. How many shapes are there total? $\qquad$

Name: $\qquad$

## GEOMETRY

## Identifying Attributes

Circle two attributes that describe what makes each set of shapes.

a. 4-sides
b. open
c. closed

a. yellow
b. closed
c. O-sides

Name: $\qquad$

## SUBTRACTION

Connecting Addition and Subtraction
Use addition to solve each subtraction problem.

2. $3+1=$
3. $2+2=$
4. $6+1=$
5. $7+2=$
6. $3+5=$
7. $1+1=$
$2-1=$
8. $5+2=$
$7-5=$

Name: $\qquad$

## SUBTRACTION

Connecting Addition and Subtraction
Use addition to solve each subtraction problem.

$8-5=$
$4-2=$
$9-8=$
$7-3=$
$9-2=$
5. $7+2=$
6. $4+1=$
7. $3+3=$
8. $4+2=$
$6-2=$
$6-3=$ $\qquad$

Name: $\qquad$

## SUBTRACTION

## Subtracting with Numbers 0-10

Subtract and write your answer in the blank.

1) $8-4=$ $\qquad$
2) $6-1=$ $\qquad$
3) $10-5=$
4) $7-7=$ $\qquad$
5) $3-2=$ $\qquad$
6) $10-7=$ $\qquad$
7) $9-6=$ $\qquad$
8) $5-4=$
$\qquad$
9) $2-1=$ $\qquad$
10) $8-2=$
11) $10-3=$ $\qquad$
12) $4-2=$ $\qquad$
13) $7-3=$ $\qquad$ 17) $9-0=$ $\qquad$
14) $0-0=$
15) $1-1=$
16) $6-2=$ $\qquad$
17) $8-5=$ $\qquad$
$\qquad$
$\qquad$

# SUBTRACTION <br> Word Problems 

Solve each word problem.

1) There were 11 penguins at the zoo. 6 of the penguins were in the water and the rest were not. How many penguins were not in the water?
2) Troy made 5 drawings for his grandma and grandpa. He gave 3 to his grandma and the rest to his grandpa. How many drawings did Troy give to his grandpa?
3) Tim had 10 pieces of candy for his friends. He gave 6 pieces to Jessie and the rest to Jake. How many pieces of candy did Tim give to Jake?
4) There were 19 jellybeans in a bowl for Annie and Mike. Annie got 10 jellybeans. Mike got the rest. How many jellybeans did Mike get?
5) There were 13 monkeys. 5 of the monkeys were swinging in the trees and the rest were by the water. How many monkeys were by the water?
6) The boy had 3 toys for his friends. He gave 1 to John and the rest to Clara. How many toys did Clara get?
$\qquad$

## ADDITION

## 3 Addend Word Problems

Solve each word problem.


1) Jenna went to the mall to find a new dress. In the first store, she saw 6 dresses. In the next store, she saw 9 dresses. In the last store she saw 5 dresses. How many did she see in all?
2) Tony bought 3 apples, Kelly bought 2 apples, and Ben bought 4 apples. How many apples did they buy total?
3) Taylor and Ashley baked 6 chocolate chip cookies, 6 sugar cookies, and 6 gingerbread cookies. How many cookies did they bake in all?
4) Lukas watched 2 movies, Chris watched 2 movies, and Alex watched 1 movie. How many movies did they watch in all?
5) Jill has 5 blue marbles, 4 green marbles, and 4 purple marbles. How many marbles does she have in all?
$\qquad$

## ADDITION <br> Word Problems with Sum < 20

Solve each word problem.

1. Ken saw 3 birds outside, Hannah saw 5 birds, and Max saw 2 birds. How many birds did they see in all?

$$
3+5+2=\square
$$

2. Nick ate 4 pieces of pizza, Lily ate 3 pieces of pizza, and Tom ate 4 pieces of pizza. How many did they eat total?

$$
4+3+4=\square
$$

3. Luke read 5 books. Ashley read 5 books. Taylor read 7 books. How many books did they read total?

$$
5+5+7=\square
$$

4. Cali has 7 dogs, Kate has 2 dogs, and Tim has 5 dogs. How many dogs do they have in all?

$$
7+2+5=\square
$$

5. Jan plays 3 sports, Marcus plays 4 sports, and Ryan plays 2 sports. How many sports do they play total?

$$
3+4+2=\square
$$

