

Name _____


Practice

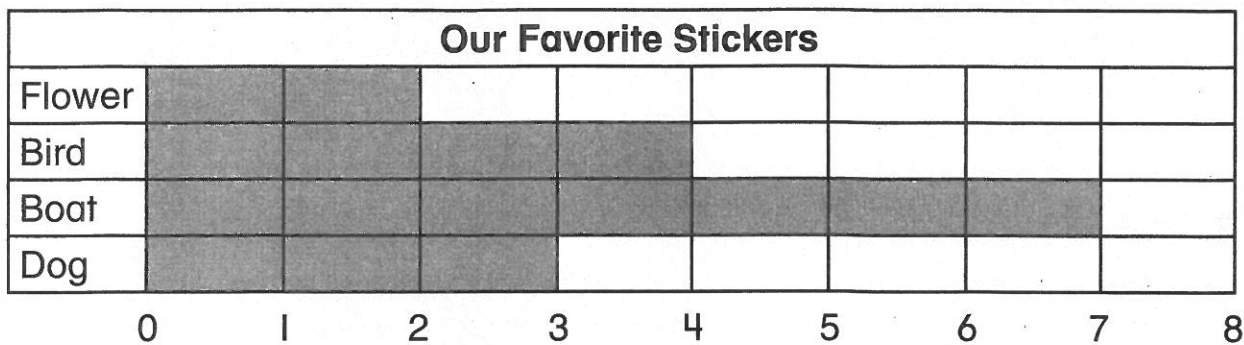
18-8

Problem Solving: Make a Graph

The chart shows what kinds of stickers the children like.

Use the bar graph to answer the questions.

Favorite Stickers		
	Flower	2
	Bird	4
	Boat	7
	Dog	3



1. Which sticker do children like the most? _____

2. Which sticker do children like the least? _____

3. Number Sense

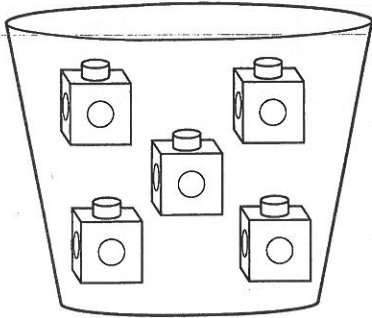
Which of the following shows the stickers in order from most favorite to least favorite?

- (A) dog, boat, bird, flower
- (B) flower, dog, bird, boat
- (C) flower, bird, boat, dog
- (D) boat, bird, dog, flower

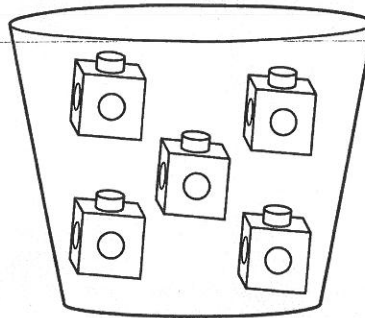
Certain or Impossible

Color the cubes to make each sentence true.

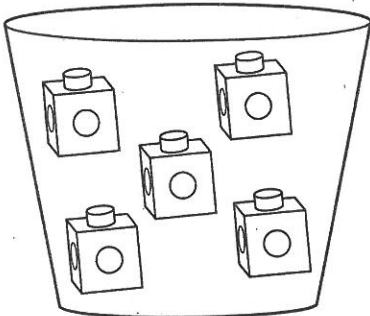
1. You are certain to pick a green cube.



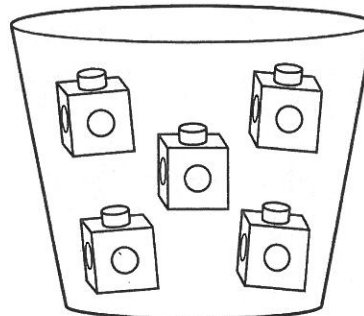
2. It is impossible to pick a red cube.



3. It is impossible to pick a blue cube.



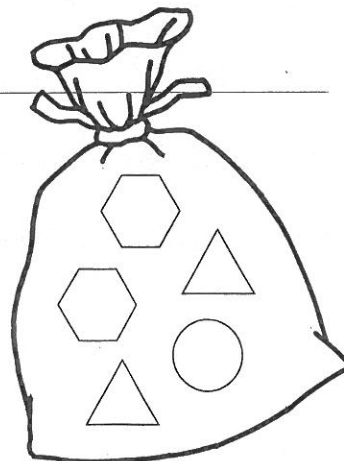
4. You are certain to pick a yellow cube.



Spatial Reasoning

5. Look at the shapes in the bag.
Which shape is it impossible to pick?

- (A) triangle
- (B) circle
- (C) square
- (D) hexagon

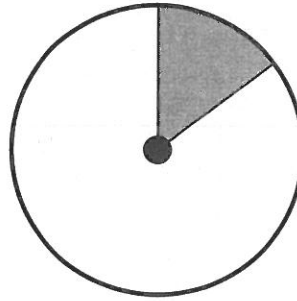


Likely or Unlikely

Look at the tally chart and spinner.
Answer the questions.

1.

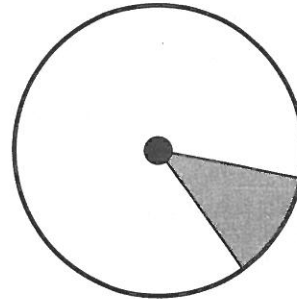
Likely and Unlikely Colors	
Color	Tally
Gray	
White	



Which color is the spinner likely to land on? _____

2.

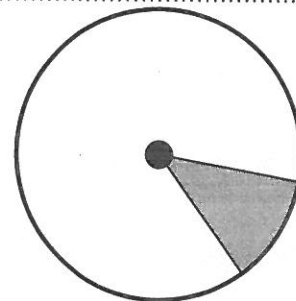
Likely and Unlikely Colors	
Color	Tally
Gray	
White	



Which color is the spinner unlikely to land on? _____

Algebra

3. Tess spins this spinner 10 times.
It lands on gray 4 times.
How many times does it land on white?



14

(A)

10

(B)

6

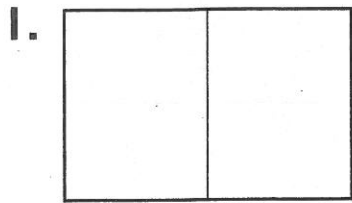
(C)

4

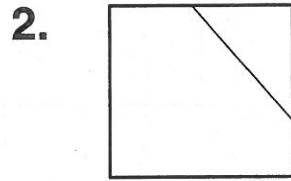
(D)

Making Equal Parts

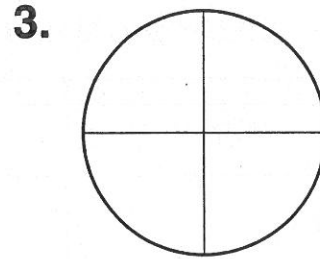
Write how many equal parts the shape has.
If the parts are not equal, write 0.



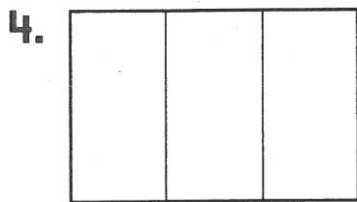
_____ equal parts



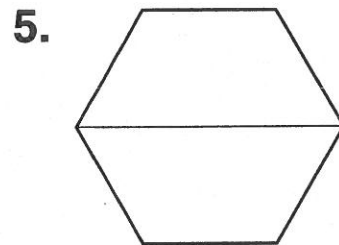
_____ equal parts



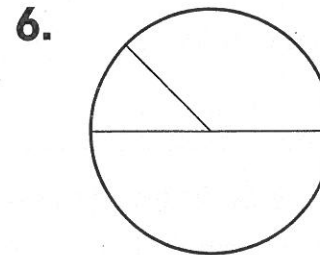
_____ equal parts



_____ equal parts



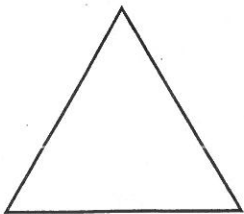
_____ equal parts



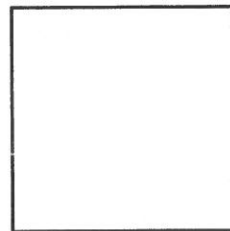
_____ equal parts

Journal

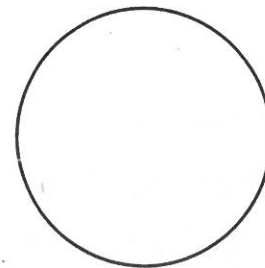
7. Draw straight lines to divide these shapes into the equal parts listed.



2 equal parts



4 equal parts



2 equal parts