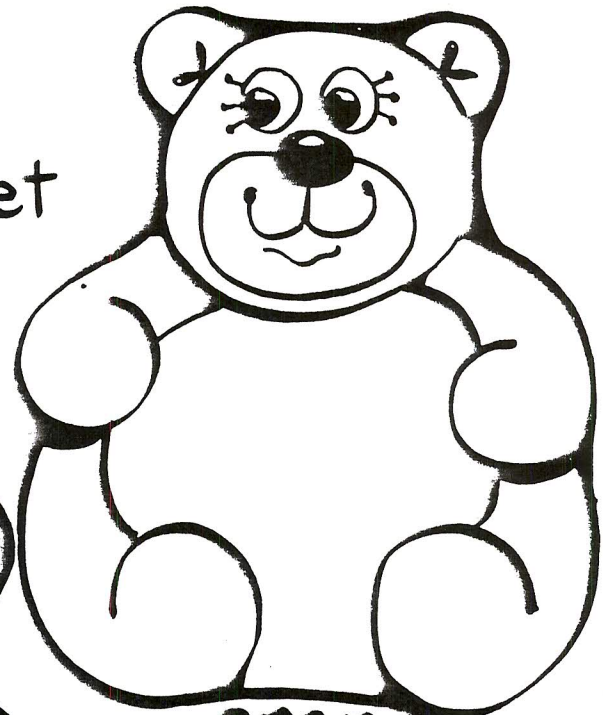


# Gummy Bears

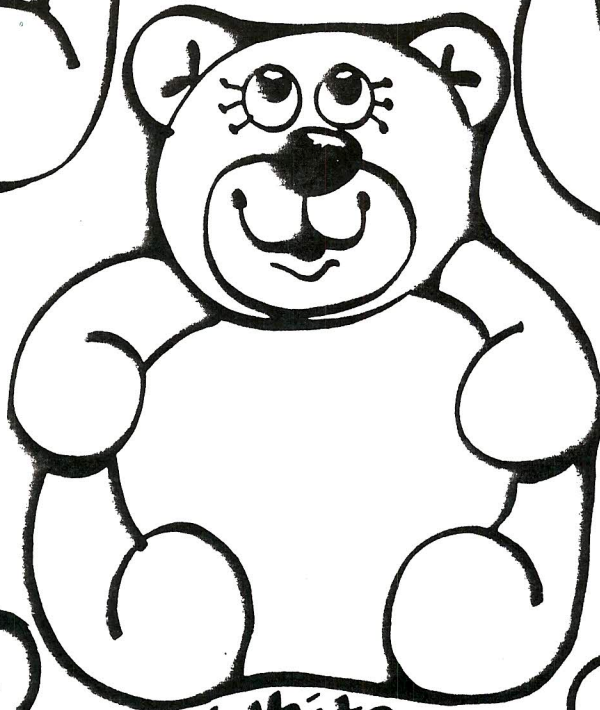
## Sorting Sheet



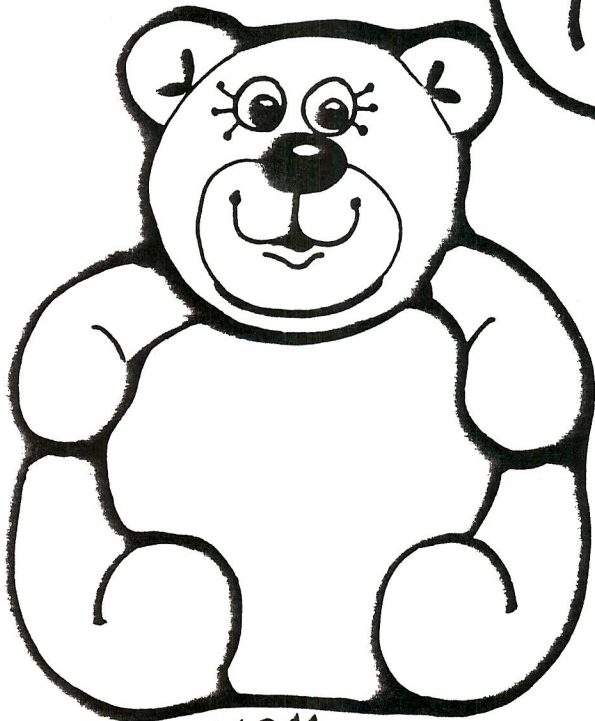
red



orange



white



yellow




green


Name: \_\_\_\_\_

# Gummy Bears Tally

I had \_\_\_\_\_ yellow  s.

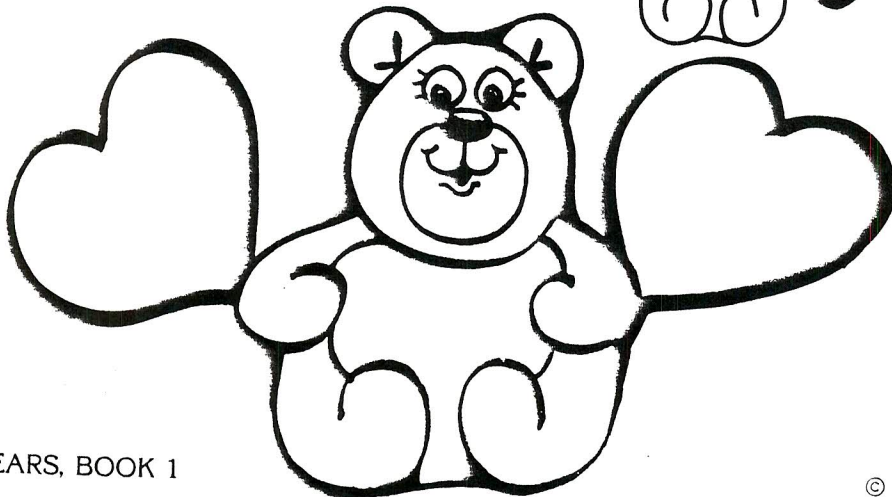
I had \_\_\_\_\_ orange  s.

I had \_\_\_\_\_ red  s.

I had \_\_\_\_\_ white  s.

I had \_\_\_\_\_ green  s.

I had \_\_\_\_\_  s in all.





Name: \_\_\_\_\_



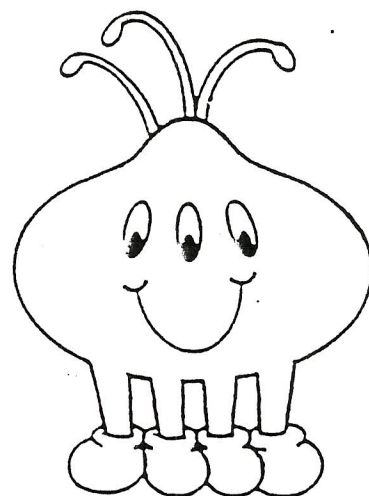
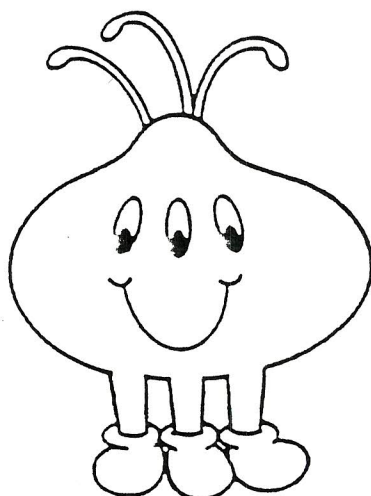
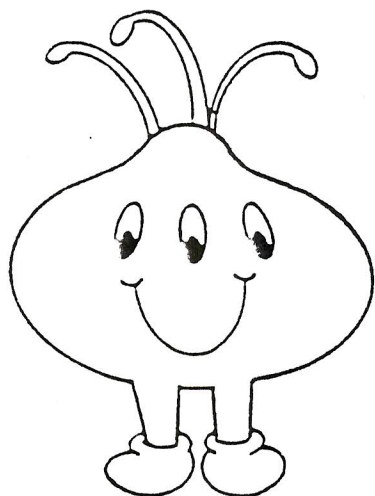
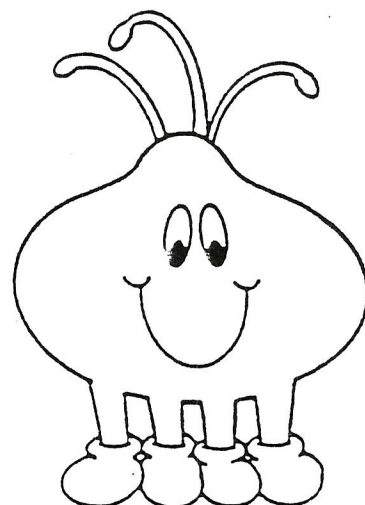
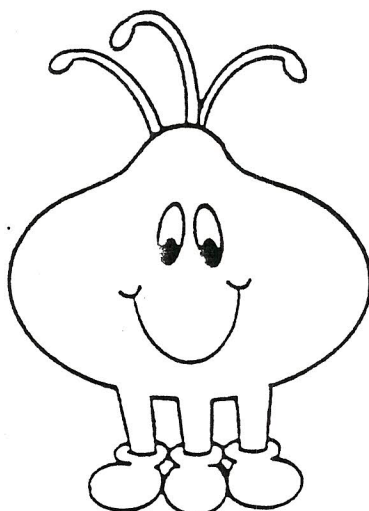
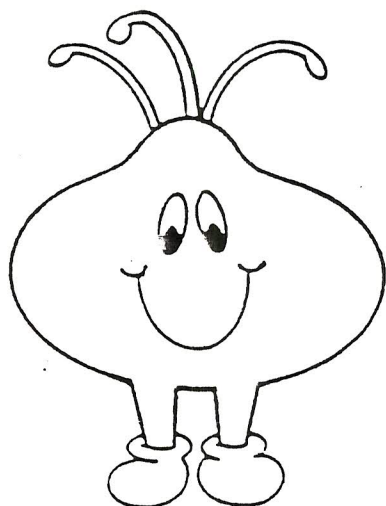
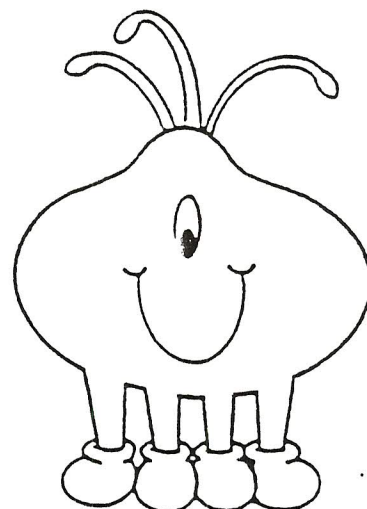
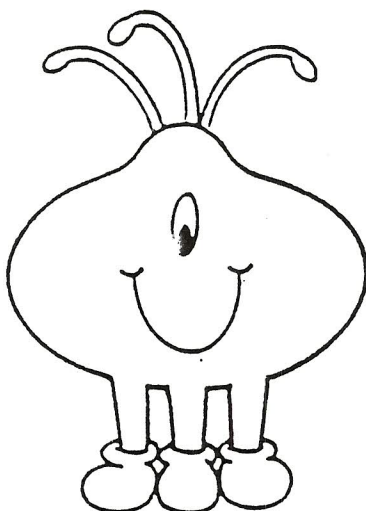
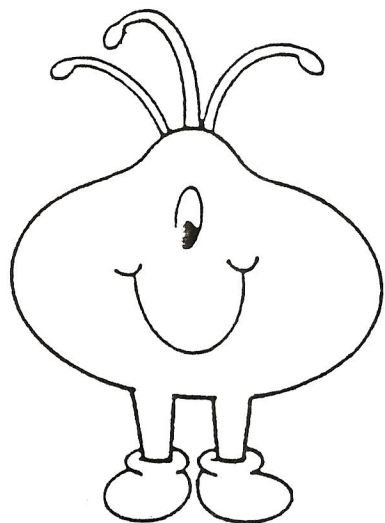
yellow	orange	red	white	green

# Probability and Statistics

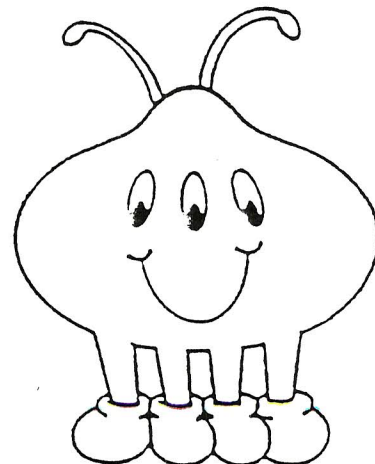
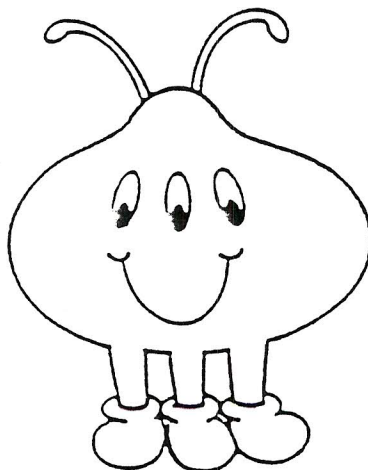
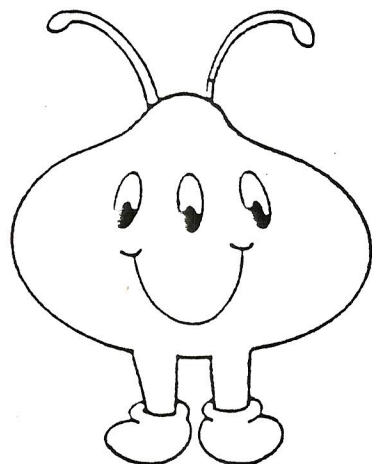
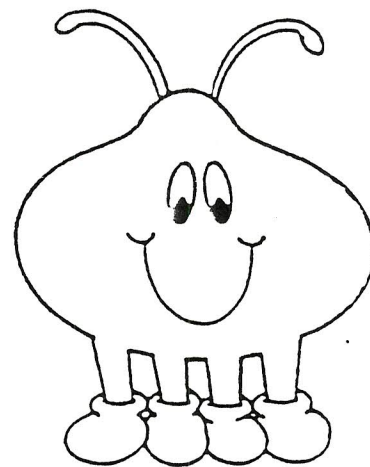
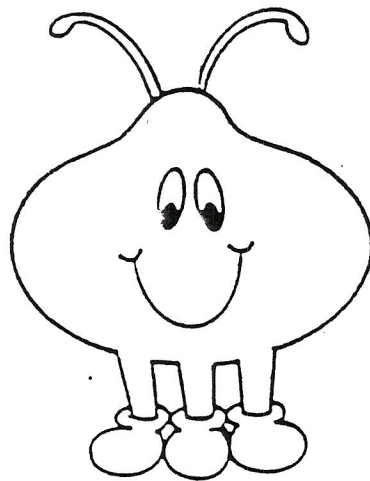
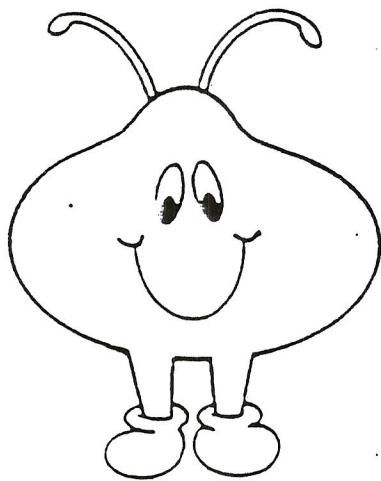
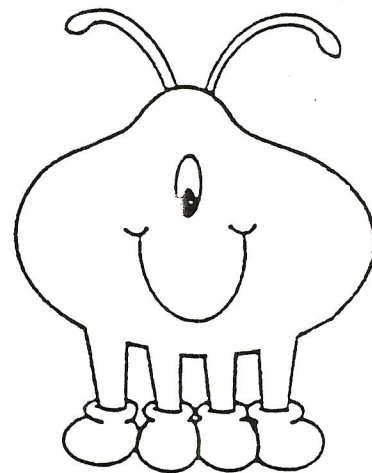
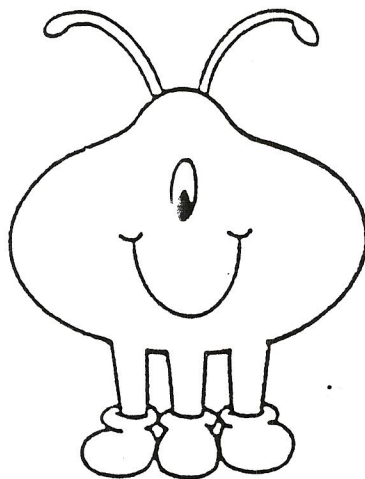
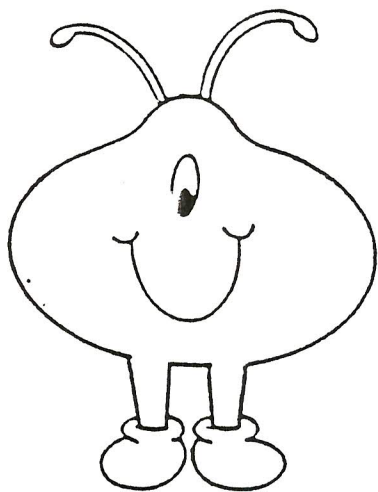
<b>1 antenna</b>	<b>1 eye</b>	<b>2 feet</b>
<b>2 antennas</b>	<b>2 eyes</b>	<b>3 feet</b>
<b>3 antennas</b>	<b>3 eyes</b>	<b>4 feet</b>



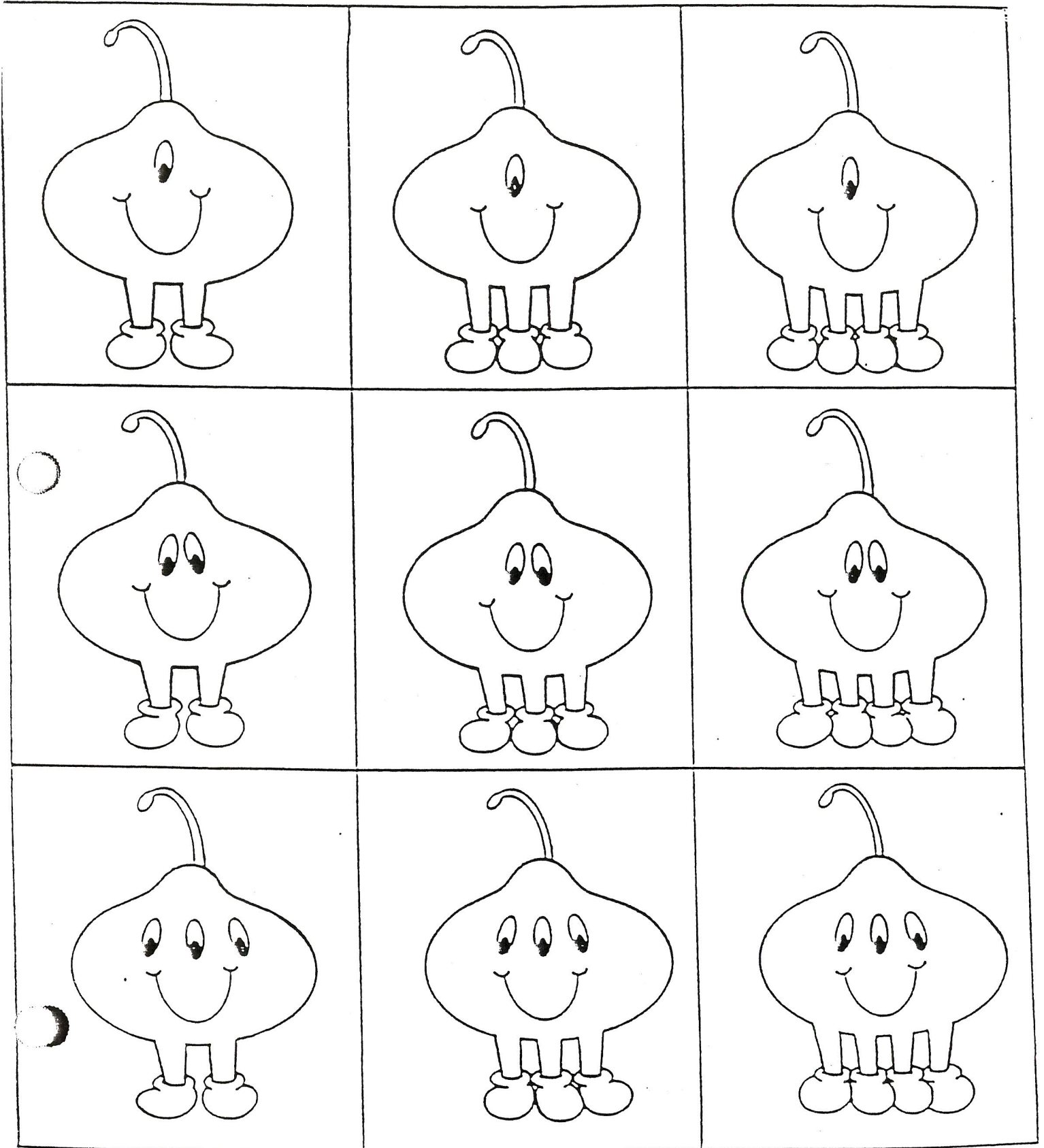
# Attribute Space Creature Patterns



# Attribute Space Creature Patterns




# Attribute Space Creature Patterns



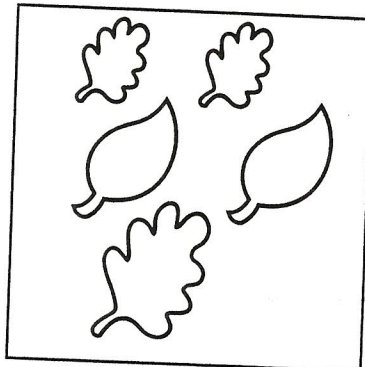
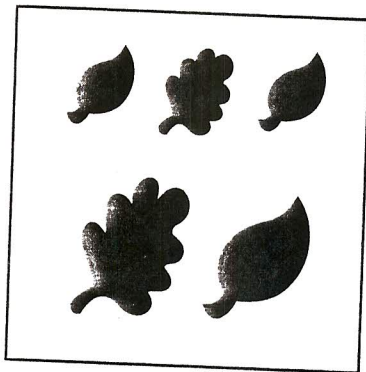
Name \_\_\_\_\_

Sorting and Classifying  
Reasoning

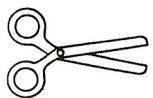
# Lots of Leaves

Look.  Write.

Use a word from the word bank.



The leaves are sorted by \_\_\_\_\_.



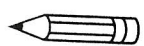
Cut.



Sort.

Glue.

--	--



Write.

I sorted the leaves by \_\_\_\_\_.



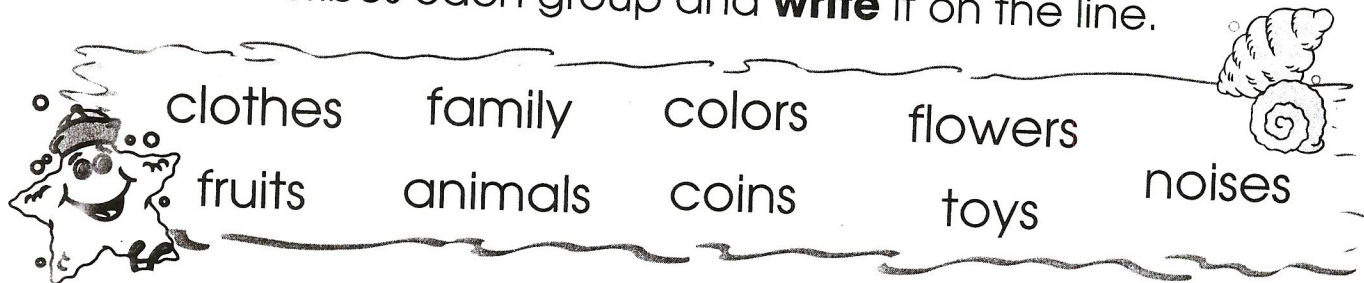


Name \_\_\_\_\_

## Sorting and Classifying

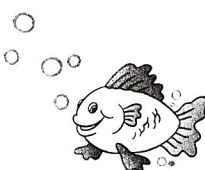
# Classification

The words in each box form a group. **Choose** the word from the box that describes each group and **write** it on the line.



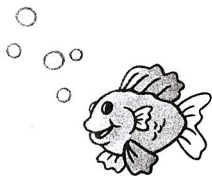
rose  
buttercup  
tulip  
daisy

crash  
bang  
ring  
pop



mother  
father  
sister  
brother

puzzle  
wagon  
blocks  
doll

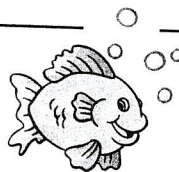


green  
purple  
blue  
red

grapes  
orange  
apple  
plum

shirt  
socks  
dress  
coat

dime  
penny  
nickel  
quarter

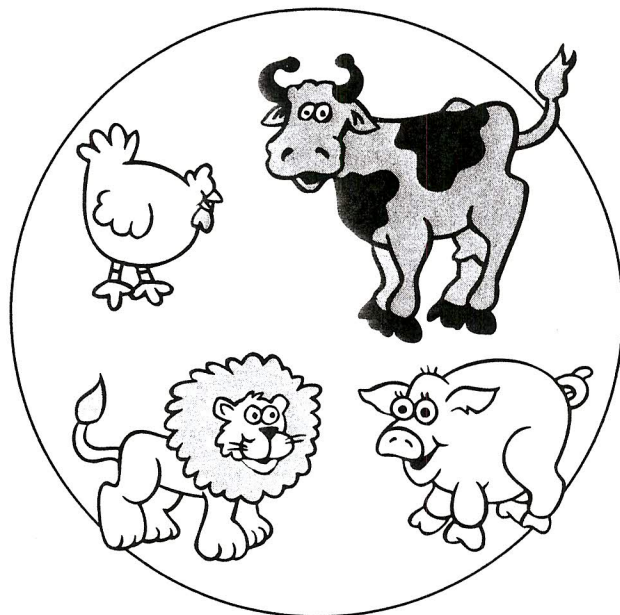
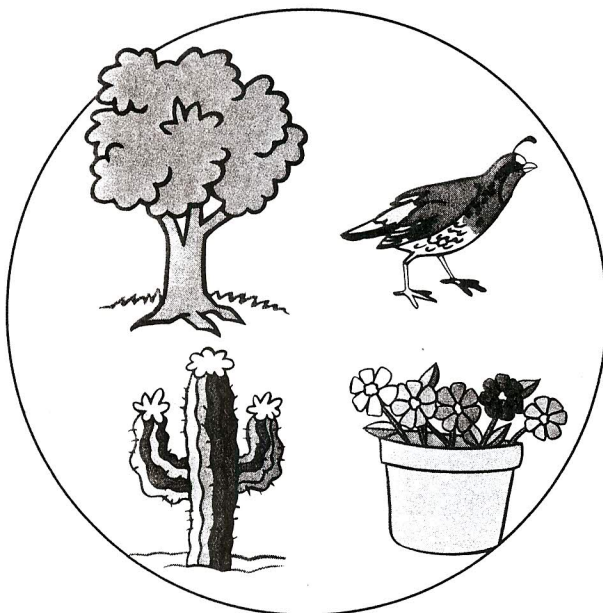


dog  
horse  
elephant  
moose

Name \_\_\_\_\_

# What Belongs?

**Look at** the things in each circle. **Cross out** the thing that does not belong. **Write** a name for each group below the circle.

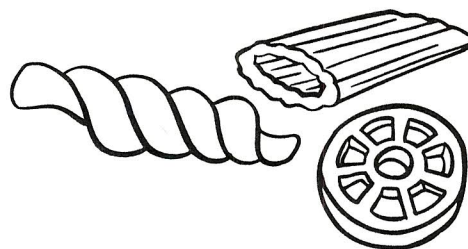
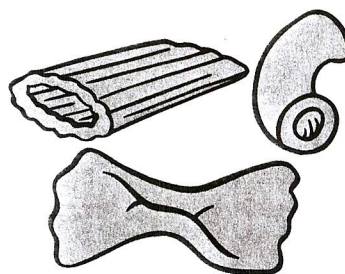
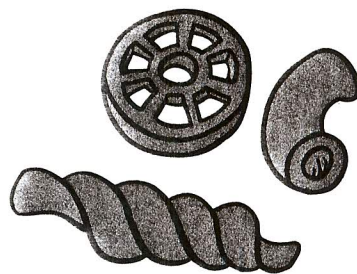




## Use Your Noodle!

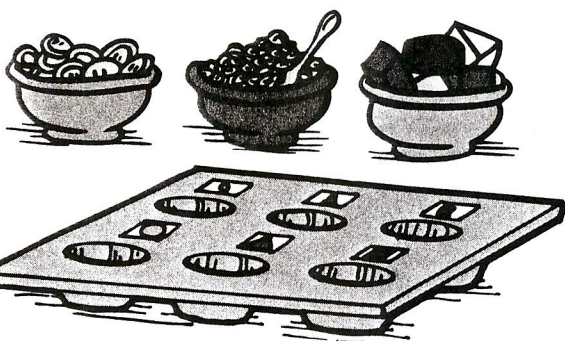
Give your child a bag of colored pasta. (See the directions for making colored pasta on page 5.) Ask him/her to sort the pasta according to color. Then, ask him/her to tell you what he/she did.

**Example:** "I put red pasta in this group. This group has purple pasta and this group has yellow." Next, have your child sort the pasta according to shape. Have him/her use words which describe the pasta shapes, such as curly, round, etc. Finally, have your child sort the pasta according to size. He/she may make only two sets at first—large and small—but soon will begin experimenting with graduated sizes. Have your child discuss the choices he/she made for sorting the pasta.



## Sort It!

Fill each of several margarine tubs with objects such as buttons, cereal, blocks, coins, etc. Give your child an egg carton or muffin tin. Using index cards, provide pictured labels which show the attributes of the objects in the tubs, such as color, size, shape, etc. Have your child choose a tub of objects and use the labels to place the objects where they belong.



Name \_\_\_\_\_

Sorting and Classifying

# Classification

**Draw** an **X** on the picture that does not belong in each group.

## fruit



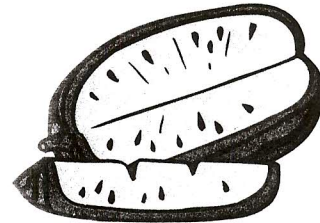
apple



peach



corn



watermelon

## wild animals



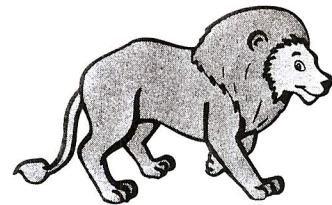
bear



kitten

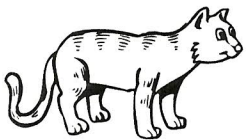


gorilla



lion

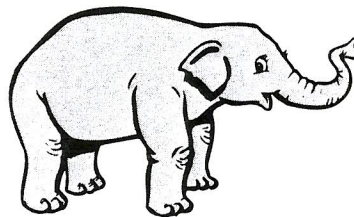
## pets



cat



fish



elephant



dog

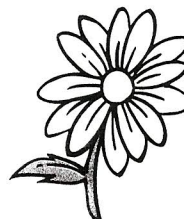
## flowers



grass



rose



daisy



tulip



# Dapper Dog's Campout

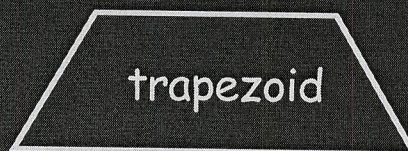
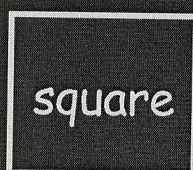
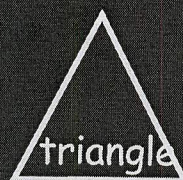
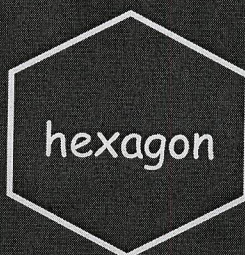
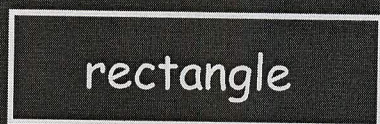
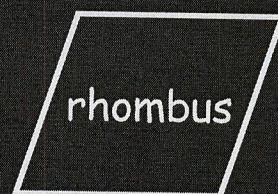
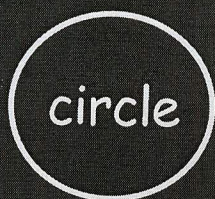
Dapper Dog is going on a camping trip. **Draw** an **X** on the word in each row that does not belong.



- |    |            |         |       |       |
|----|------------|---------|-------|-------|
| 1. | flashlight | candle  | radio | fire  |
| 2. | shirt      | pants   | coat  | bat   |
| 3. | cow        | car     | bus   | train |
| 4. | beans      | hot dog | ball  | bread |
| 5. | gloves     | hat     | book  | boots |
| 6. | fork       | butter  | cup   | plate |
| 7. | book       | ball    | bat   | milk  |
| 8. | dogs       | bees    | flies | ants  |



# Plane Shapes





# Shapes

Circle

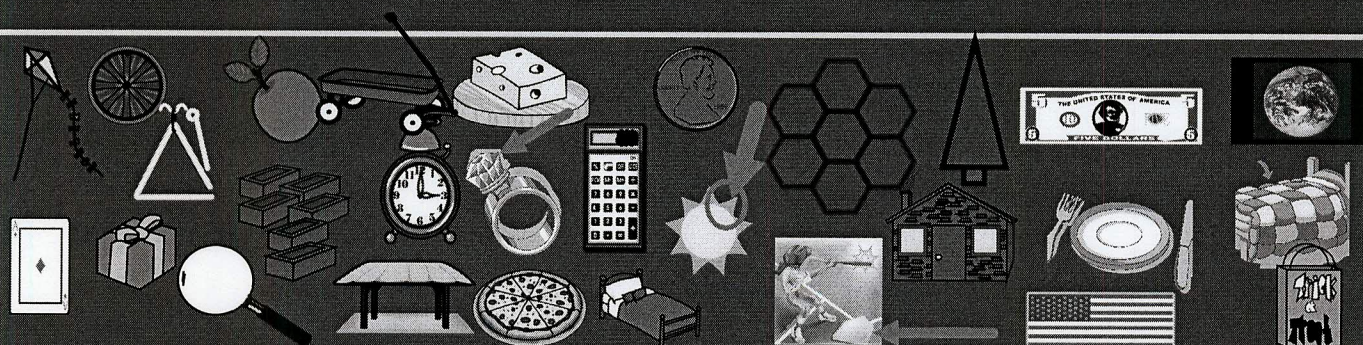
## Square

hexagon

rectangle

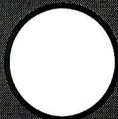
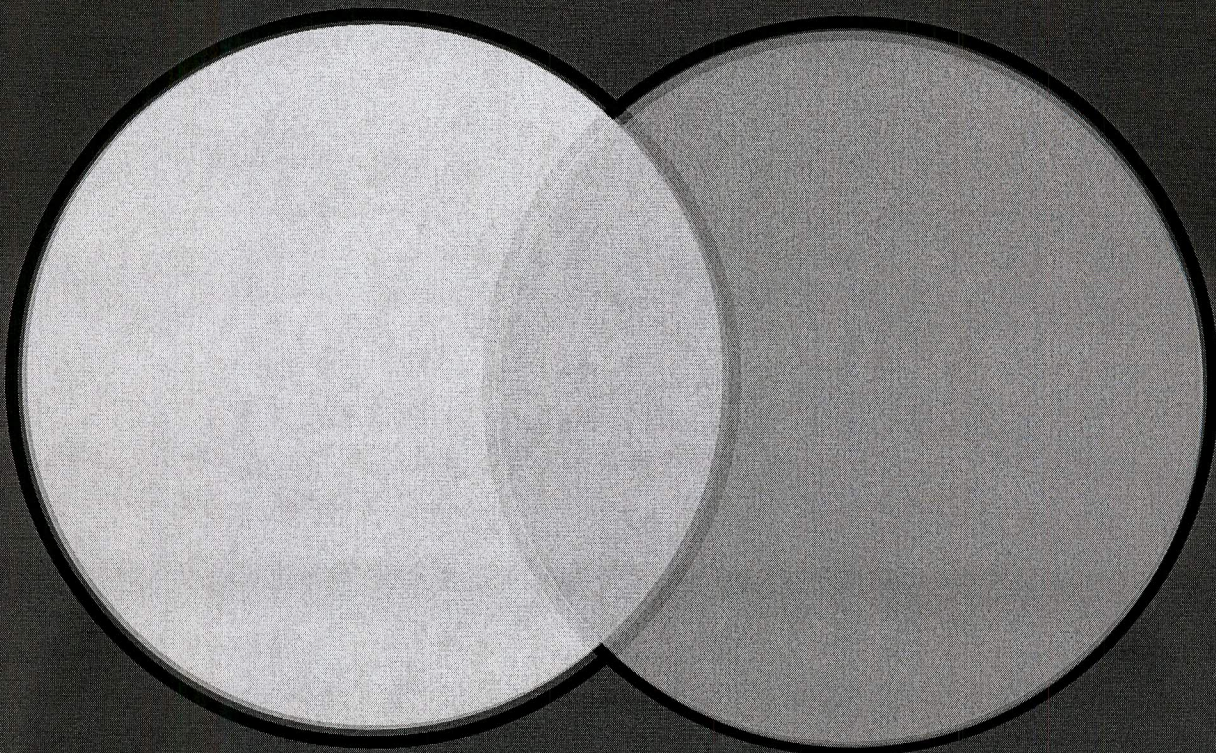
pentagon

triangle





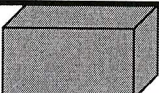

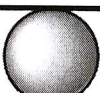


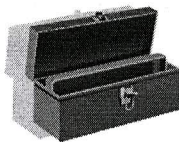
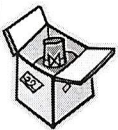
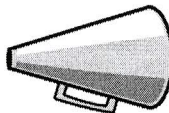
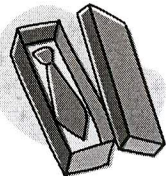
# Compare & Contrast

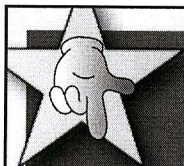




Drag the objects to their matching solid.

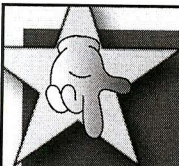




Sort these objects!







# Sort that shape!

I have no sides

I have 4 sides



I have more than 4 sides

