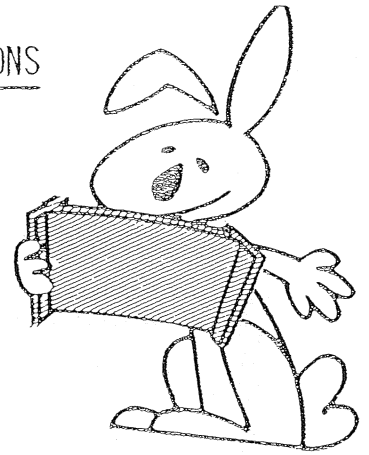


SECTION A INTRODUCTION TO REFLECTIONS



ACTIVITY A1

INTRODUCING "THE MIRA"

1

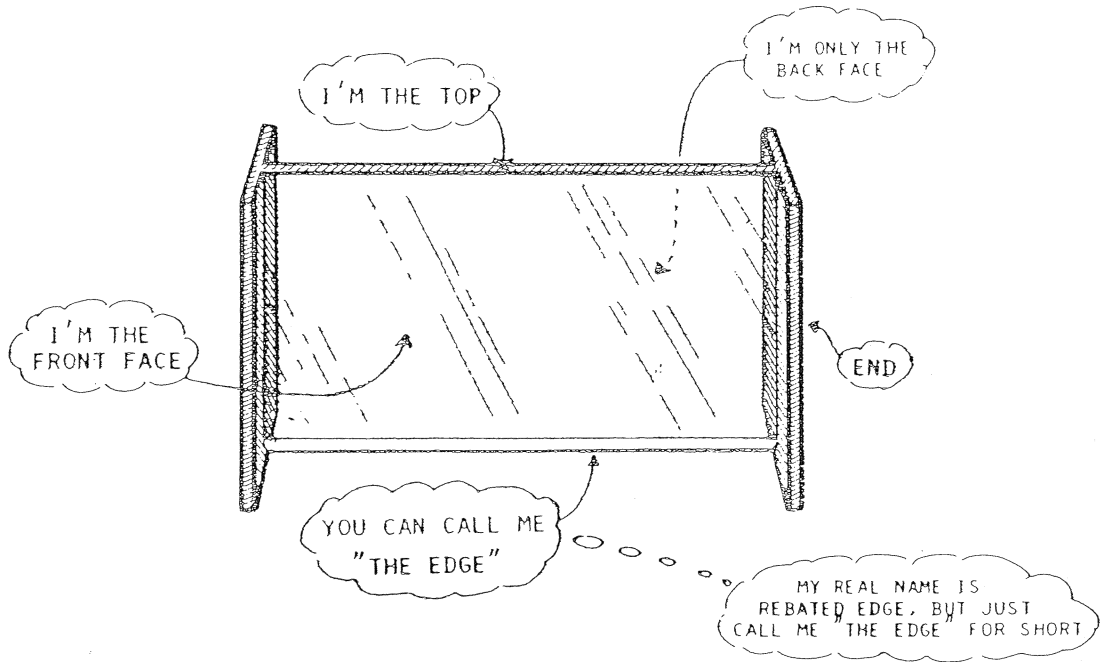


WE ARE GOING TO BE PARTNERS
IN LEARNING ABOUT REFLECTIONS.

FIRST OF ALL, YOU WILL NEED TO
KNOW THE NAMES OF MY PARTS,

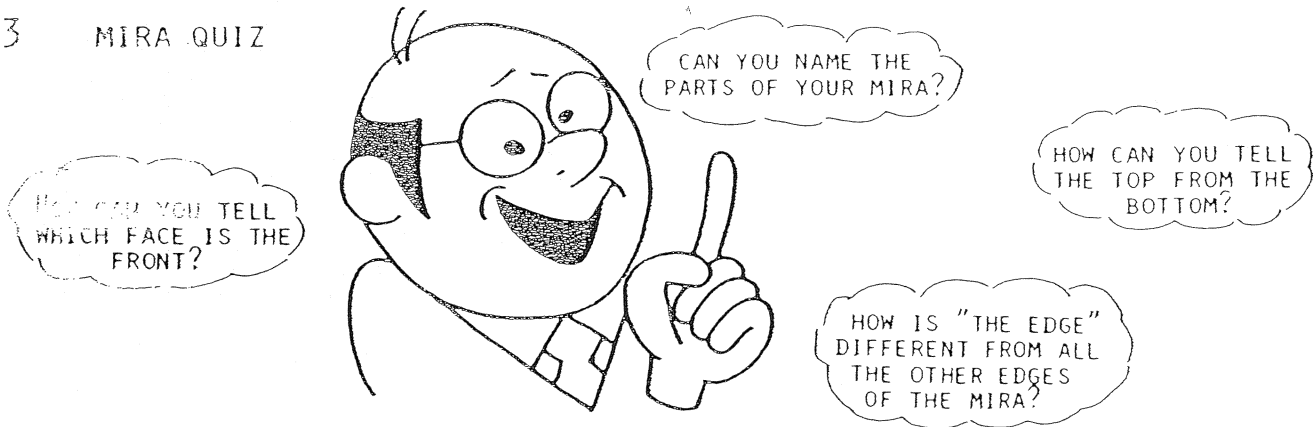
THEN YOU CAN TRY THE 'MIRA QUIZ'
BELOW.

2

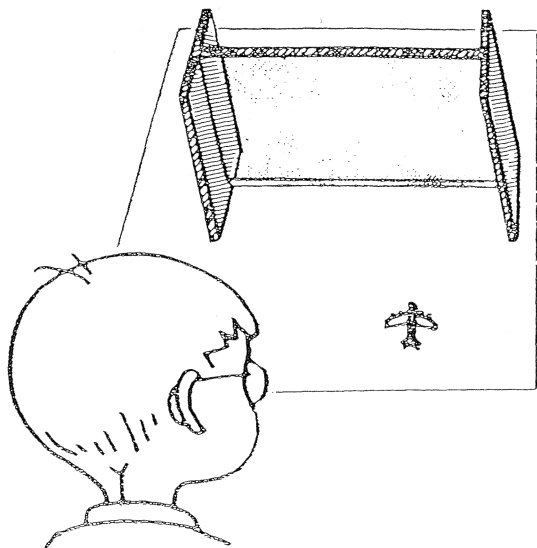


3

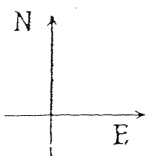
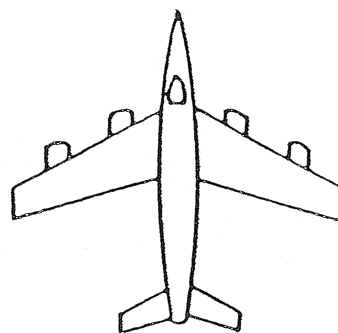
MIRA QUIZ



GROUNDED



- a) Look at the picture above.
What do you think the boy sees in his mira?
- b) To find out, place your mira in front of the airplane shown near the bottom of this page.
What do you see?
- c) Now slide your mira slowly up the page.
Now bring it back.
What happens?
- d) Move the mira in other ways.
What do you see?





- 1 Use the mira to back the car into the garage.
Watch the fenders.



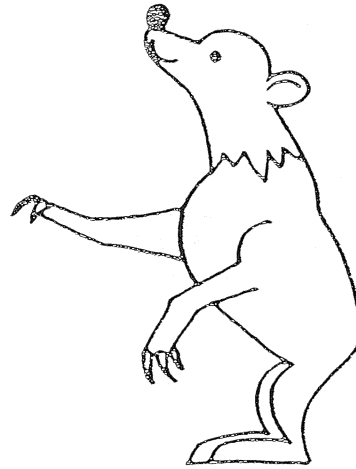
The car is out of gas. Can you "park" the garage on the car?

- 2 Pick a wig. Which one looks best?



4 Bounce the ball onto the bear's nose.

Balance it there. Draw it.

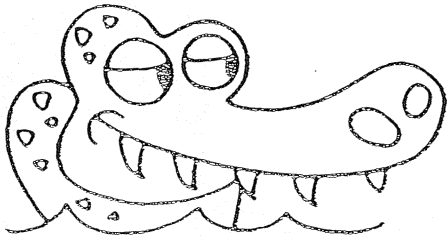


5

Find a playmate for the friendly crocodile.

Show them nose to nose. Draw the image.

Show they are in love.



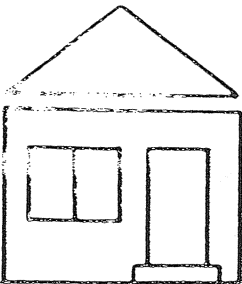
6

Draw a house touching the house below.

Make four houses in a row. Draw the other two.

Place the mira at the end of the row.

How many houses do you see?



Place your mira so that the mira-line fits on the line of symmetry. (Test your accuracy with a sharp pencil; see Activity B12.)

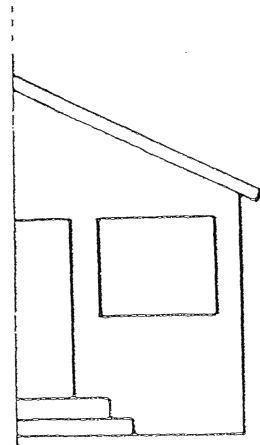
Draw the other half of the figure.

Test your accuracy by trying to reflect the half you have drawn onto the other half.

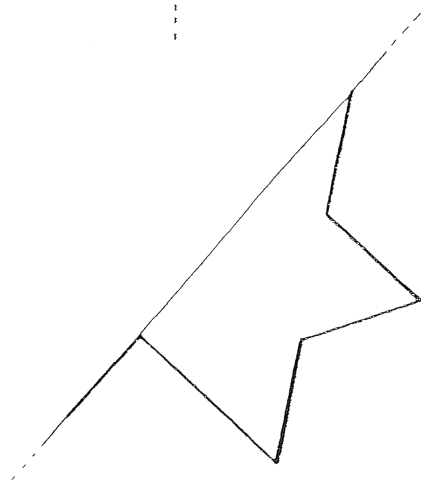
a)



b)



c)



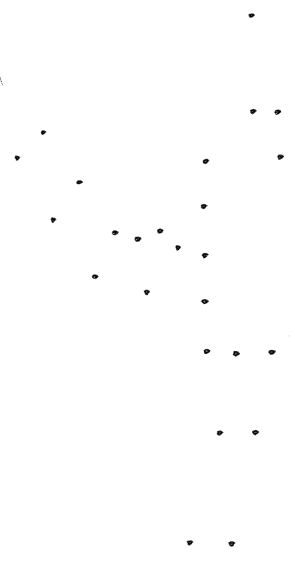
d)



e)

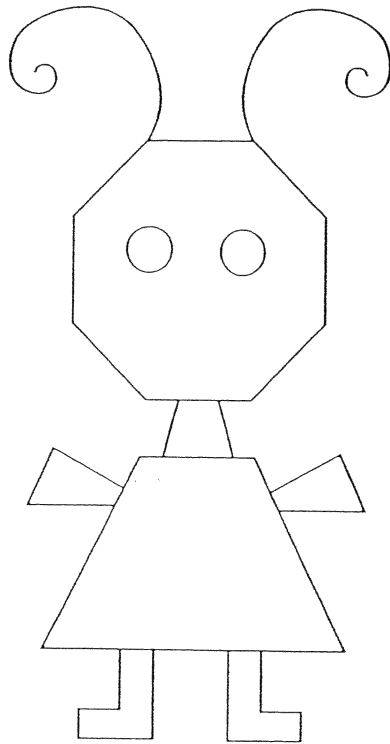


f)



Monster Molly

Name _____



Can you make Monster Molly look like these pictures?

