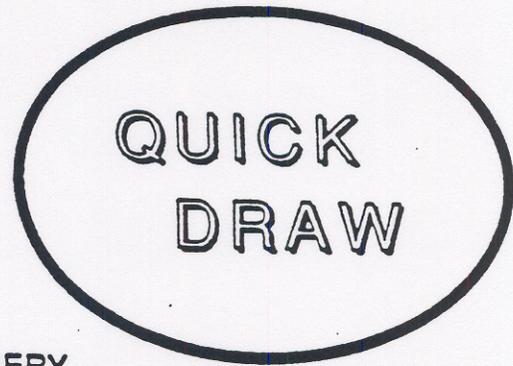


An activity like the one described here helps to develop children's

1. recognition of shapes,
2. visualization of shapes,
3. ability to analyze visual images,
4. spatial memory,
5. concept of symmetry.



Pages M-58 through M-67 contain SPATIAL IMAGERY figures for you to use in this activity.

**TEACHER MATERIALS AND PREPARATION:**

1. three to four prepared transparencies of SPATIAL IMAGERY figures,
2. overhead projector (OH),
3. blank paper for covering figures.

**STUDENT MATERIALS:**

1. a pencil
2. blank (unlined) paper divided like this:



class

Say: "I will show you a shape for only a few seconds. Try to make a mental picture so you can draw it after I turn off the projector. Ready? On the count of three, ONE, TWO, THREE."

Turn on OH.

Show the line pattern for 3 seconds.

Turn off OH.

When most people have drawn all they can, prepare to show it to the students again. Say:

"I will now give you another look. Ready?"

Show for 3 seconds.

When most people have drawn all they can, turn on the OH and leave it on. Some students will be able to draw it looking at the shape when they could not draw it otherwise.

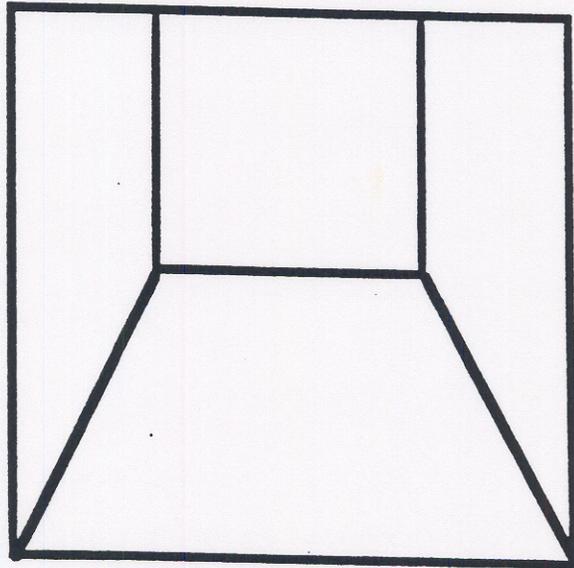
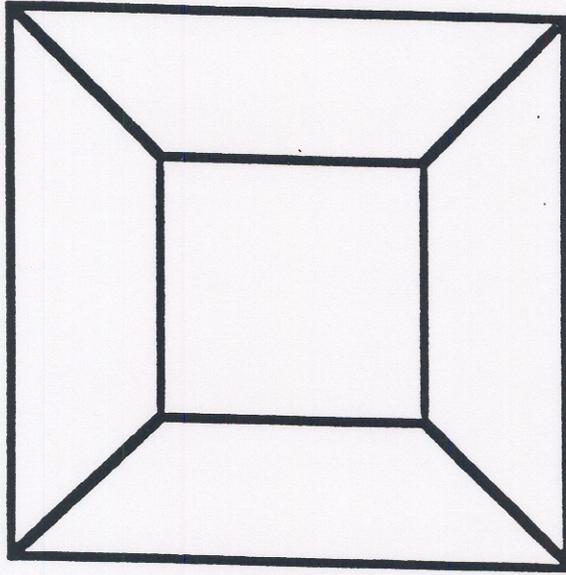
share

The discussion of their drawings is the heart of the activity.

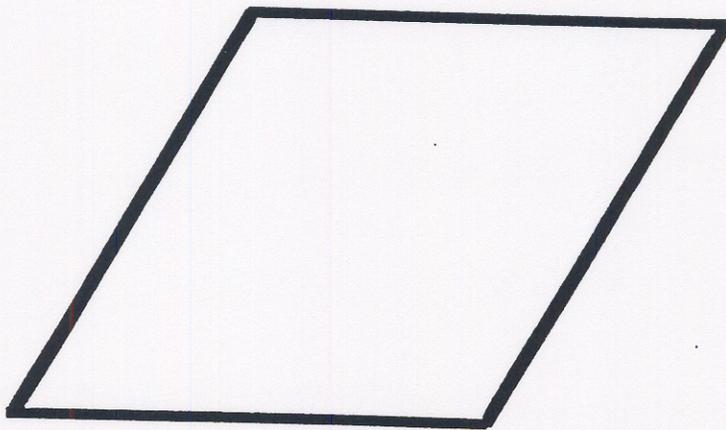
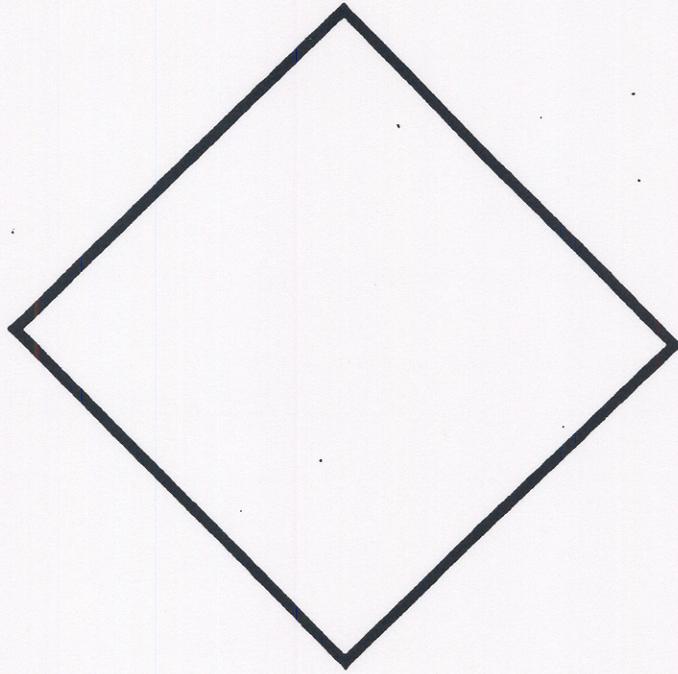
Ask: "What did you see and how did you draw it?"

Encourage students to talk about their drawing. Do not rush the discussion. Let it continue as long as new ideas are being put forth. Some students will be inspired by what others say. It is not unusual for five or more different ways of seeing the figure to be described.

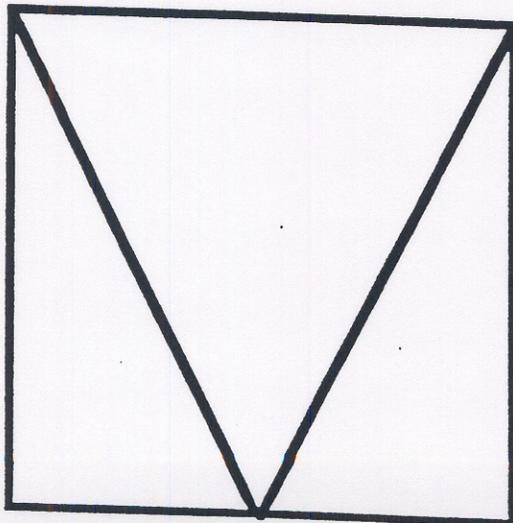
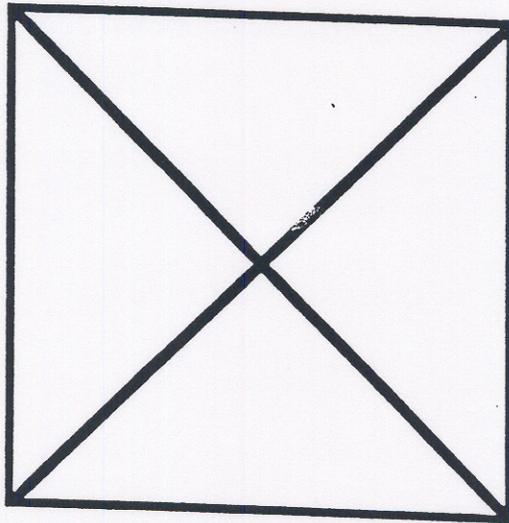
QUICK DRAW - 1



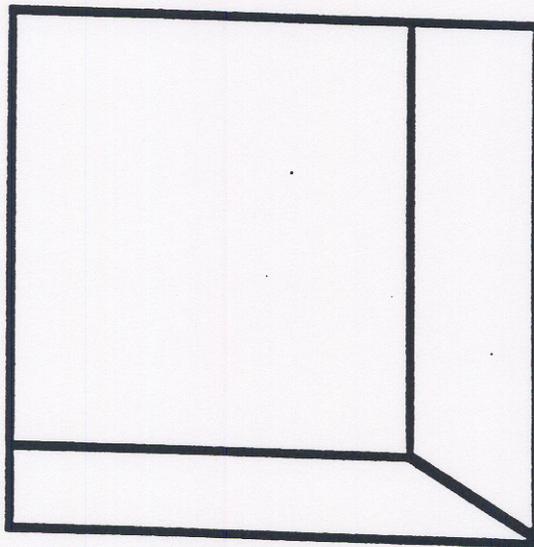
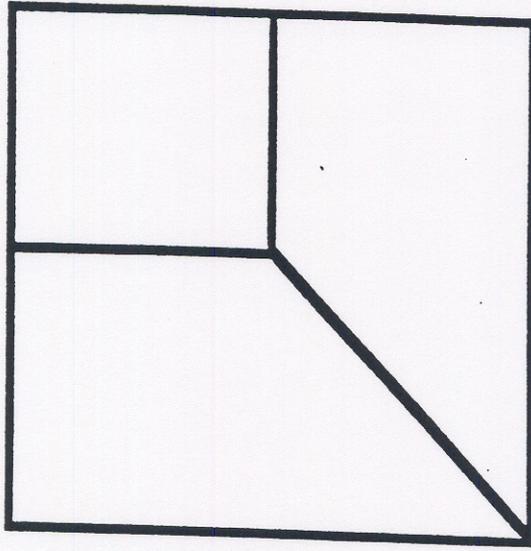
QUICK DRAW - 2



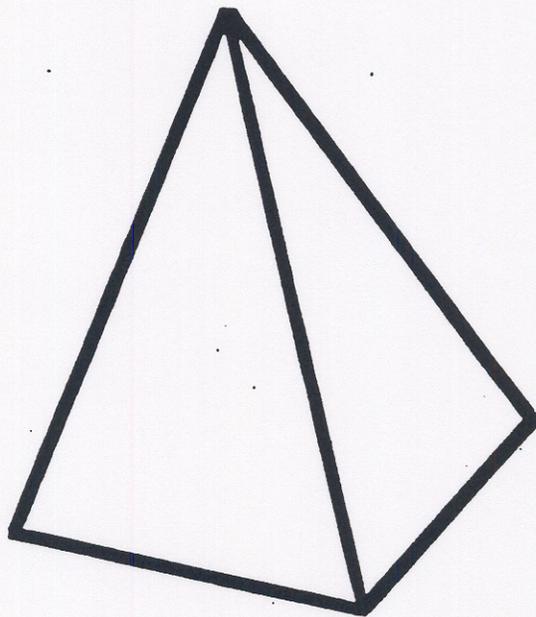
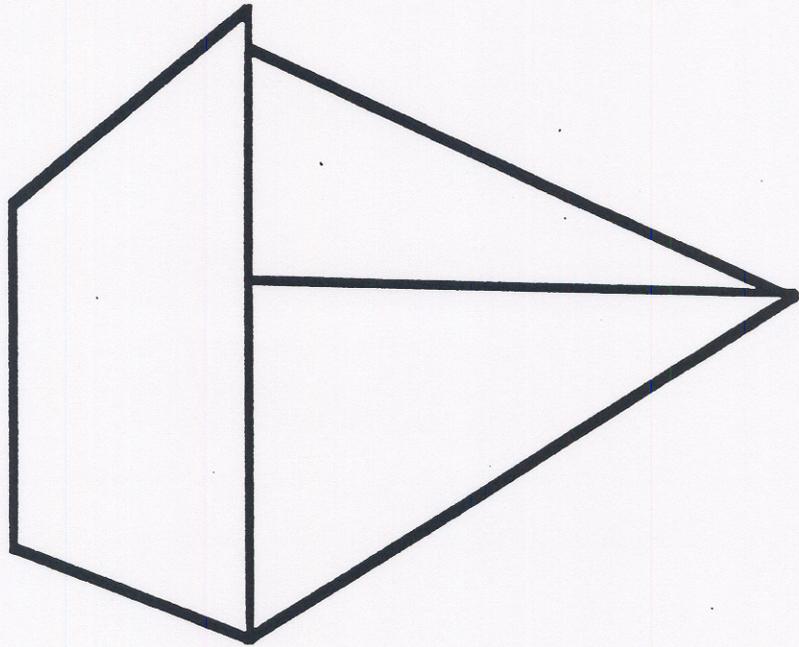
QUICK DRAW - 3



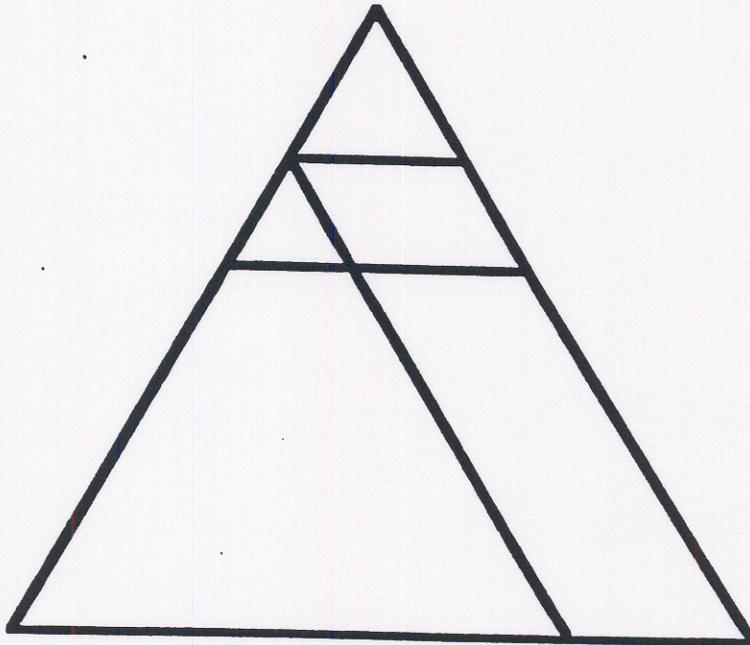
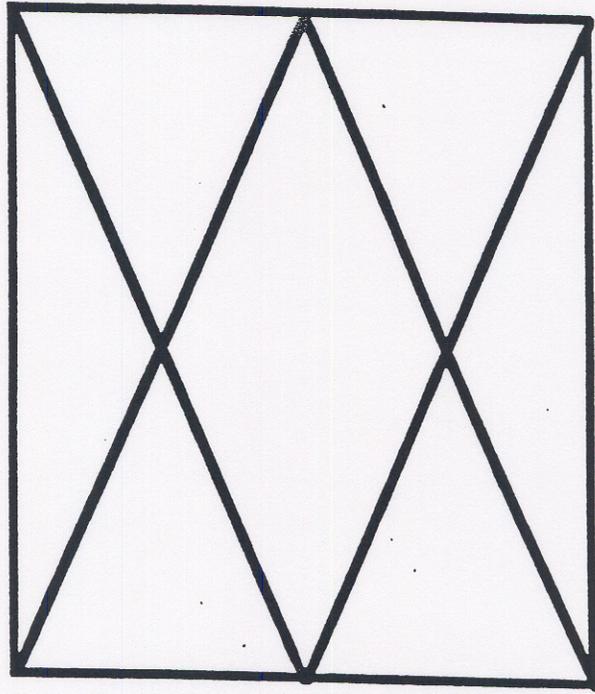
QUICK DRAW - 4



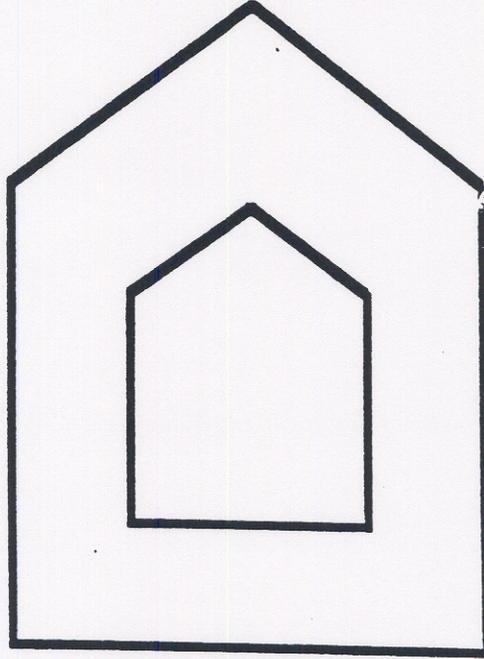
QUICK DRAW - 5



QUICK DRAW - 6

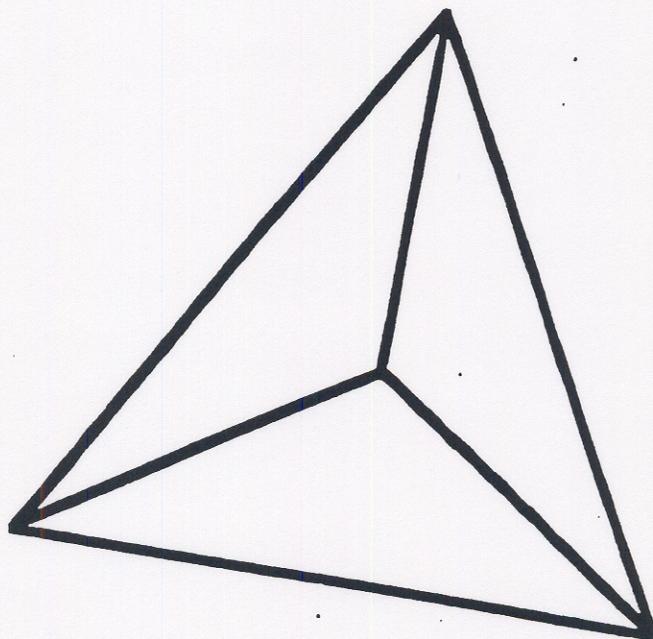
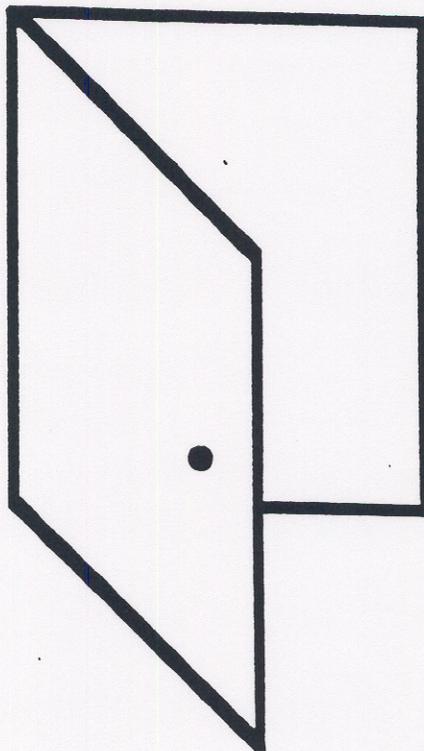


QUICK DRAW - 7

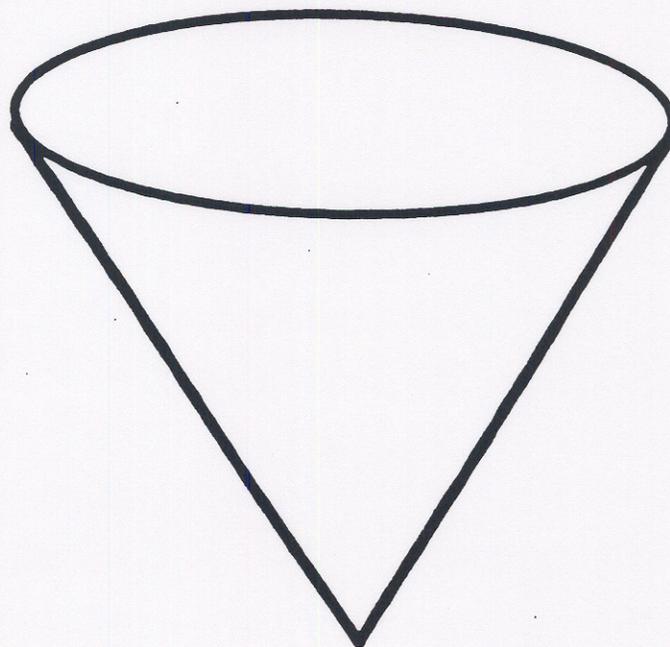
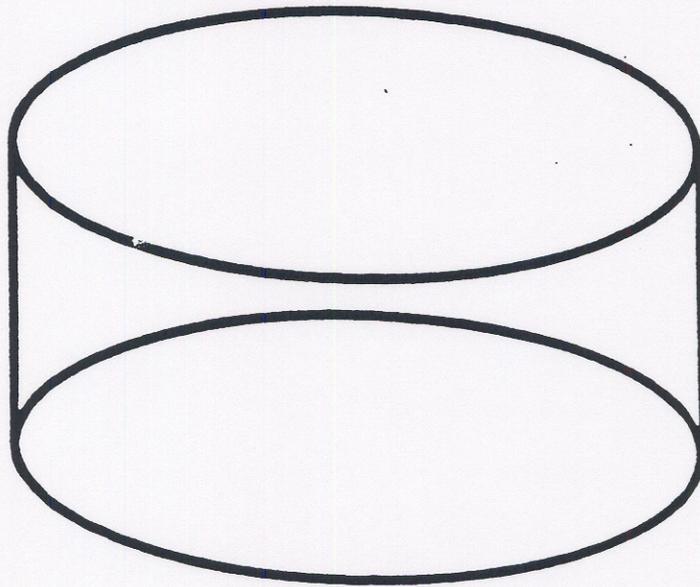


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QUICK DRAW - 8

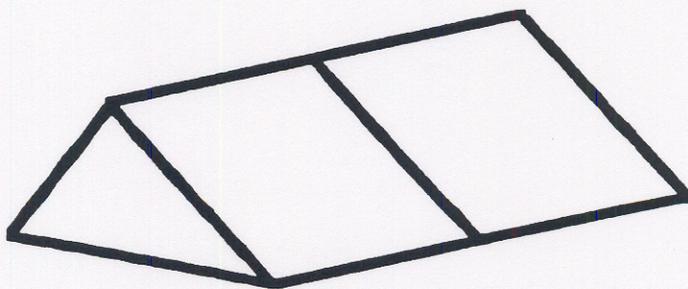
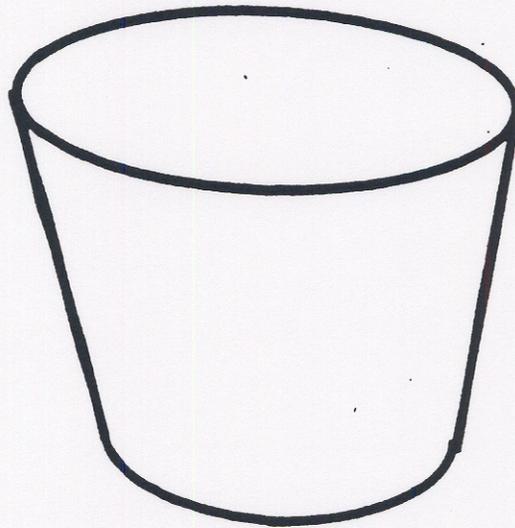


QUICK DRAW - 9



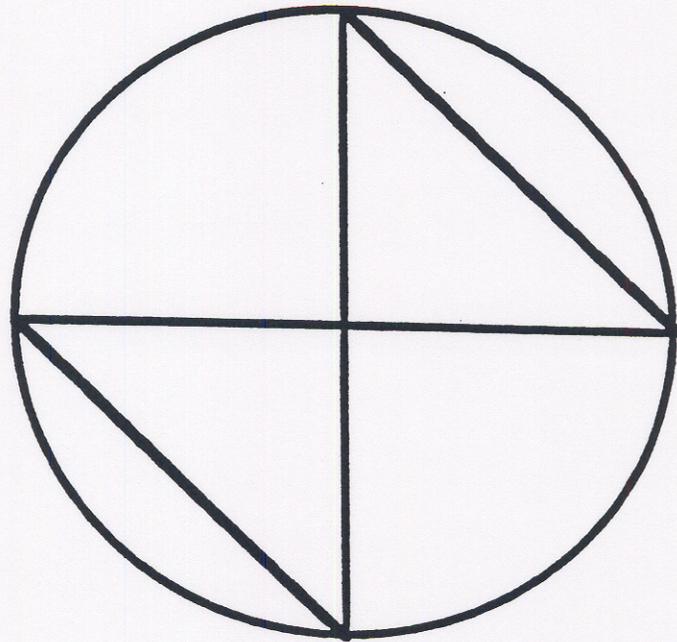
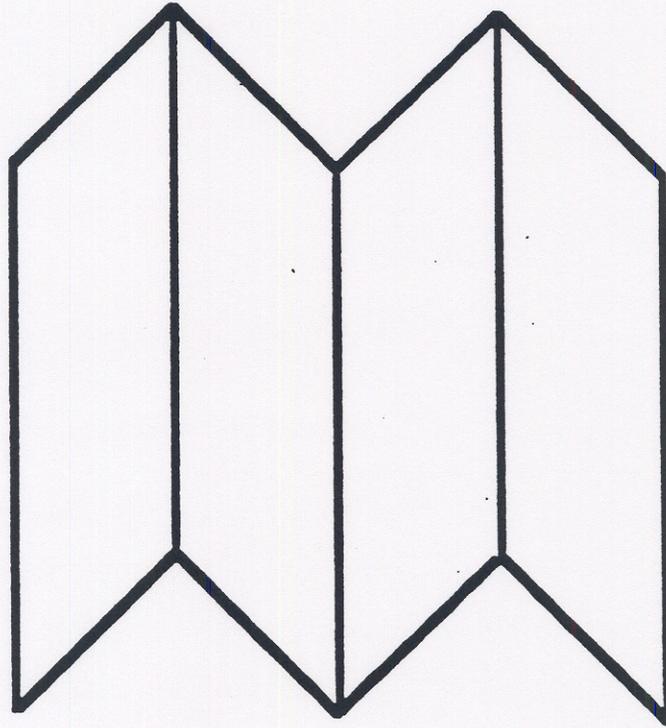
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QUICK DRAW - 10

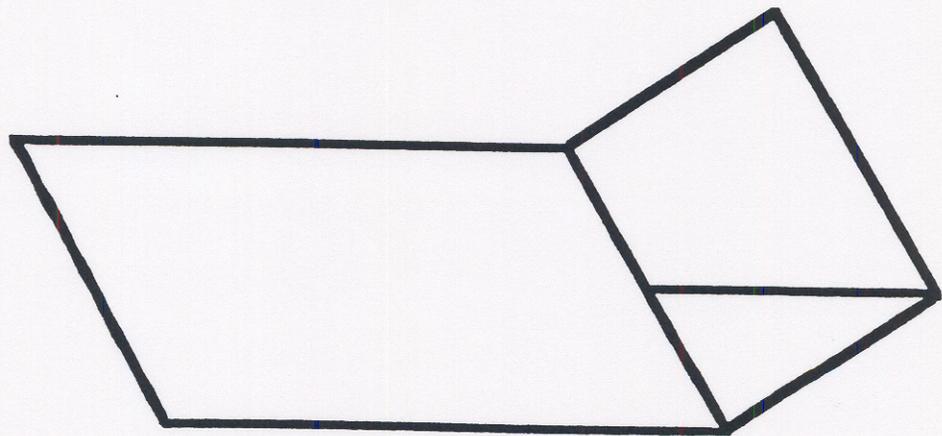
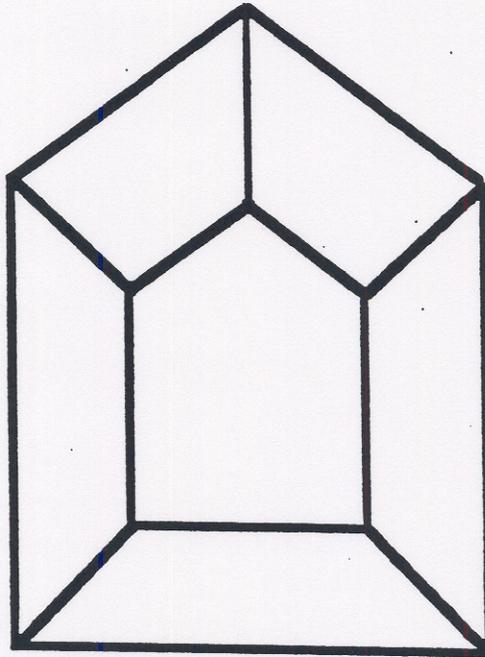


69

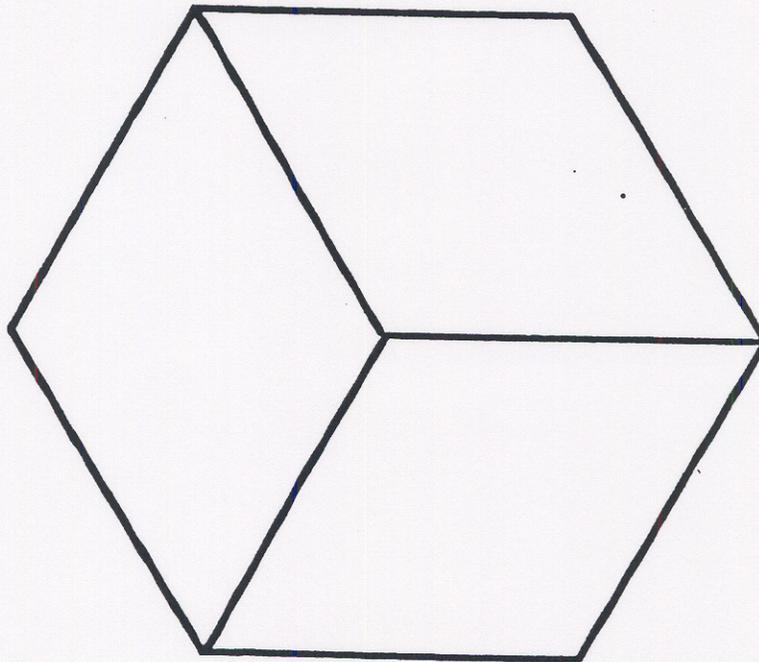
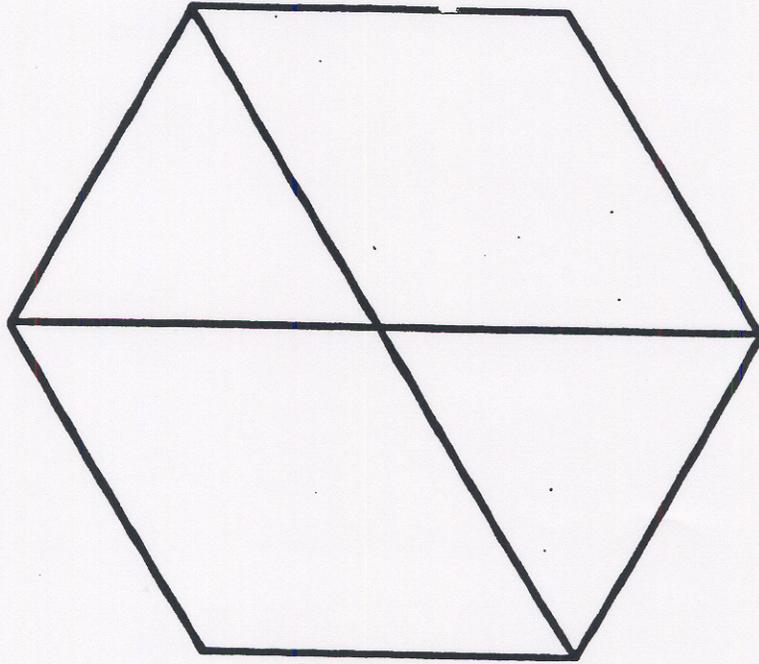
QUICK DRAW - 11



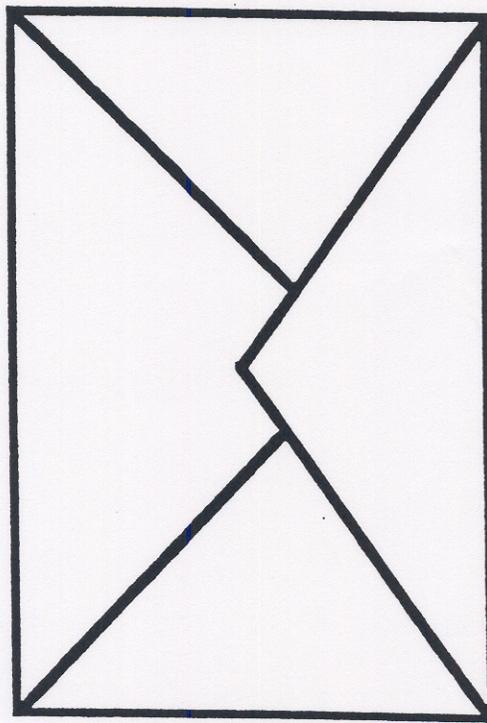
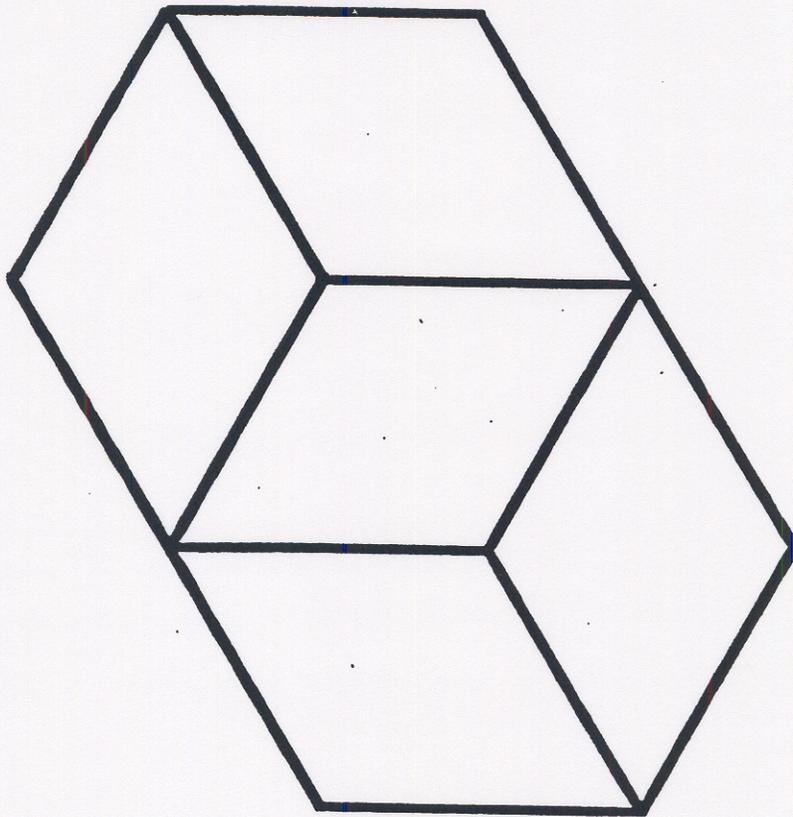
QUICK DRAW - 12



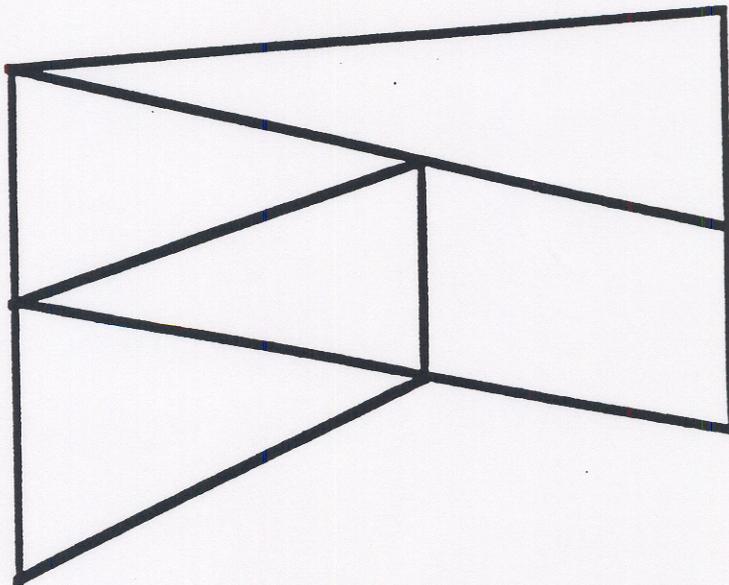
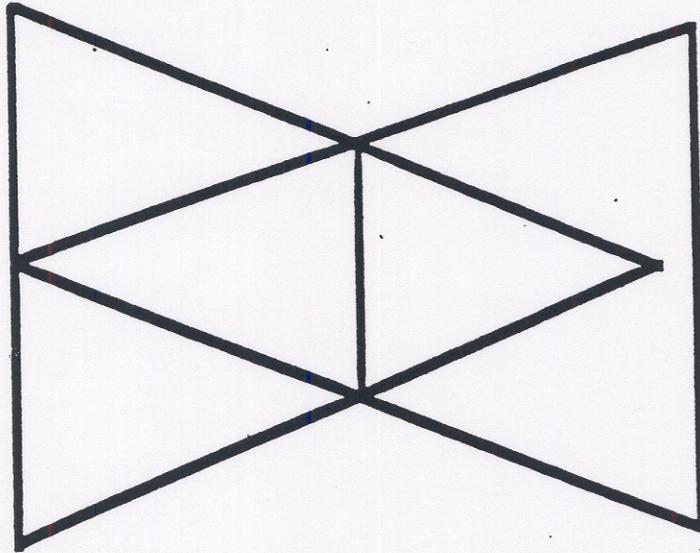
QUICK DRAW - 13



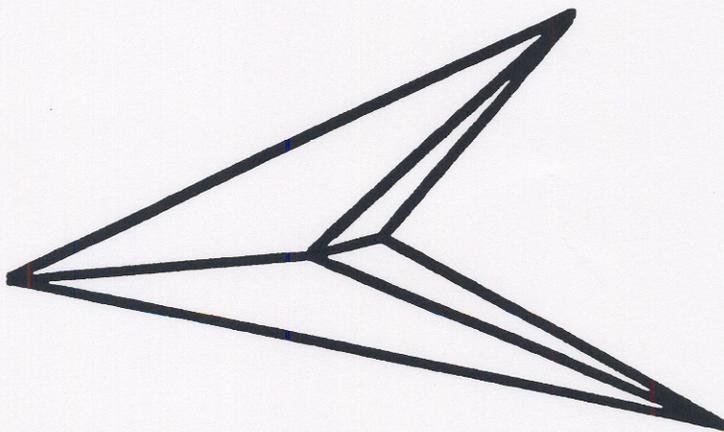
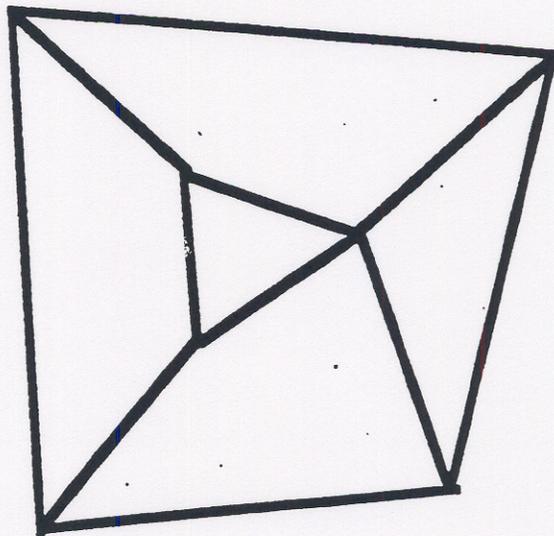
QUICK DRAW -15



QUICK DRAW - 17



QUICK DRAW - 18



QUICK DRAW - 19

