

CURIOSITY AT HOME

FAIR AND SQUARE



Spatial abilities are important in the study of mathematics. When you are using your spatial intelligence, you are thinking about the placement of things in relation to other things, often without being physically able to manipulate them.

In this activity, you must first think about where to cut and place the pieces without at first being able to make the cut.



MATERIALS

- Scrap paper
- Scissors

PROCEDURE

- Either trace or photocopy the shapes.
- Carefully cut out the first shape.
- Make one cut somewhere on the shape and then put the two resulting pieces together to make a square.
- Try the same thing with the other two shapes.
- Make up your own and share them with your friends and family.



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