

Building and Using a Geoboard!

TASK 1 Exploring Geoboards

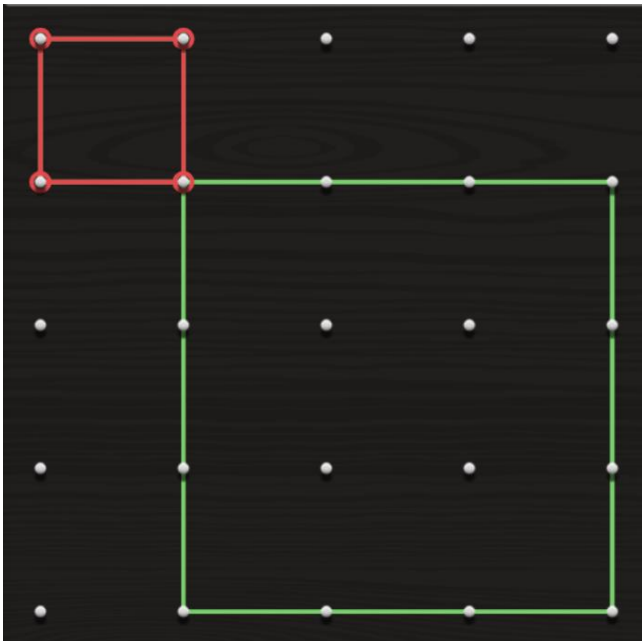
Try out your geoboard or the Geoboard app online.

TASK 2 Squares

Make two different squares.

What is the same?

What is different?



Here are 2 squares.

Same:

- a) 4 equal sides
- b) 4 straight sides
- c) 4 corners

Different:

- d) one is green and one is red
- e) one is small and one is bigger

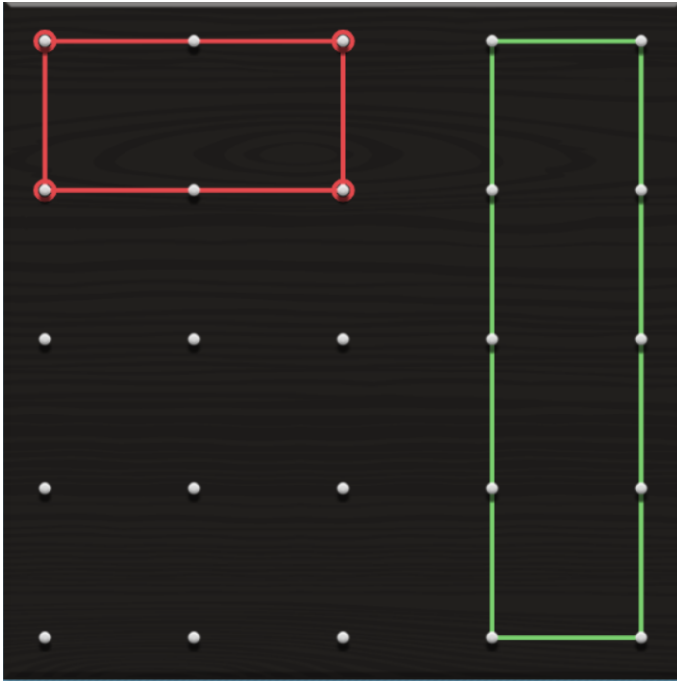
All the answers are examples.

TASK 3 Rectangles

Make two different rectangles.

What is the same?

What is different?



Here are 2 rectangles.

Same:

- a) 4 sides.
- b) 4 straight sides
- c) opposite sides are equal
- d) 4 corners.

Different:

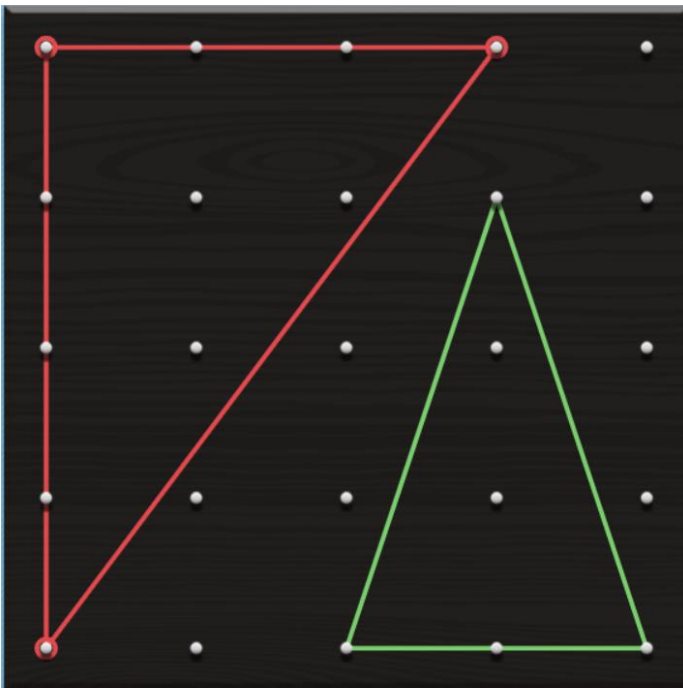
- e) one is green and one is red.
- f) the red rectangle is smaller.
- g) the green rectangle is longer.

TASK 4 Triangles

Make two different triangles.

What is the same?

What is different?



Here are 2 triangles.

Same:

- a) 3 sides
- b) 3 corners
- c) 3 straight sides

Different:

- d) the red triangle is larger
- e) the red triangle has the longest side
- f) the green triangle has the shortest side

You may wish to send a picture of your shapes to melanie.casha.sammut@ilearn.edu.mt

Don't miss Part 2 tomorrow 😊