

Name _____ Date _____

Description of Investigation and Student Report
Be an Investigator

Geometry Contest Announcement

We are looking for students who know a lot about geometry to enter a geometry contest.

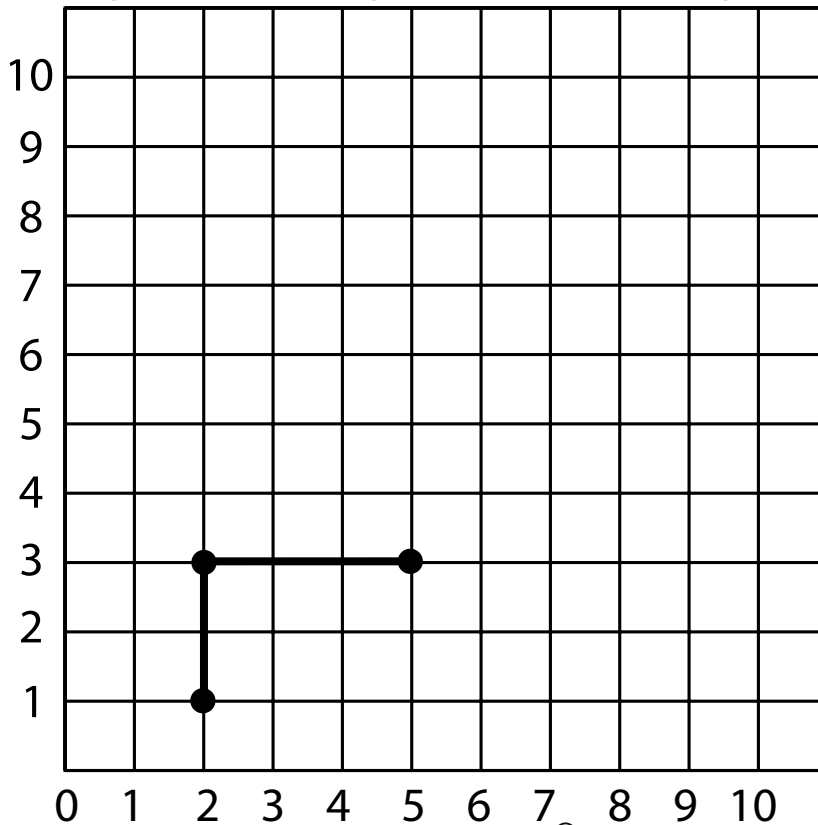
Information
Contest Questions

Question 1

Draw the polygon with these vertices: (1, 2) (2, 4) (4, 4) (5, 2) (4, 1) (2, 1)
 What kind of polygon is it?

Question 2

The figure is a rectangle. Name the missing coordinate.

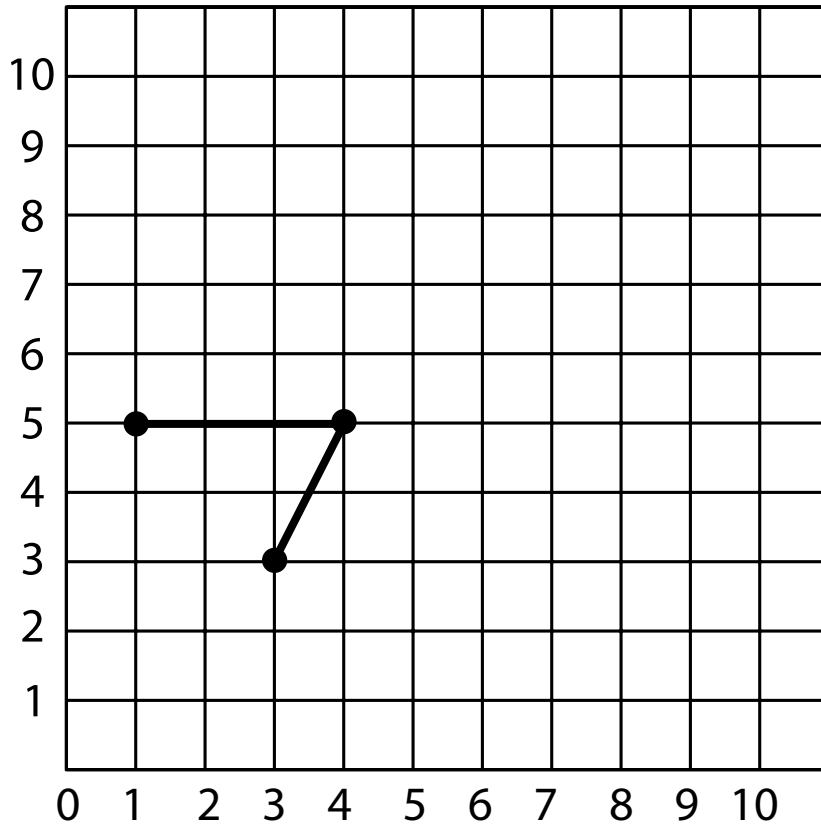


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Question 3

The figure is a parallelogram. Name the missing coordinate.



Question 1

This is the polygon with vertices (1, 2), (2, 4), (4, 4), (5, 2), (4, 1), and (2, 1).

The polygon is a _____.

Question 2

The missing coordinate is _____.

Question 3

The missing coordinate is _____.