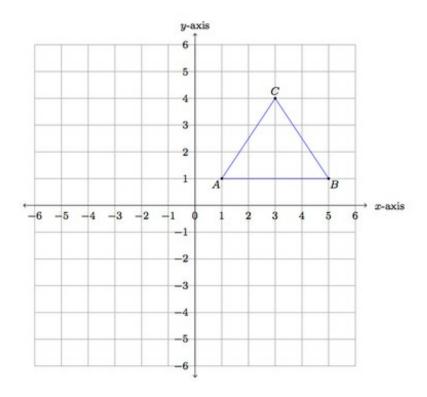


8.G Finding isosceles triangles

Task

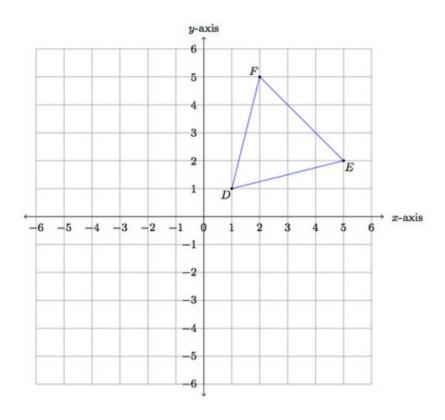
Mrs. Lu has asked students in her class to find isosceles triangles whose vertices lie on a coordinate grid. For each student example below, explain why the triangle is isosceles.

a. Jessica draws the following triangle:

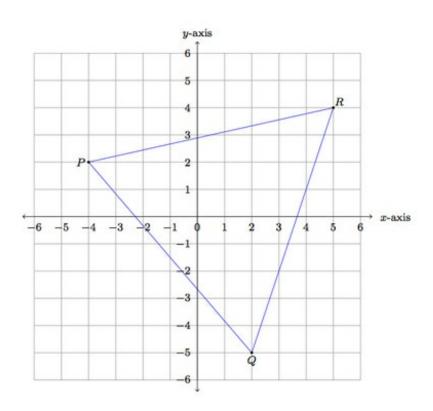


b. Bruce's picture is here:





c. Yan draws this picture:







8.G Finding isosceles triangles
Typeset May 4, 2016 at 23:13:22. Licensed by Illustrative Mathematics under a
Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International License.