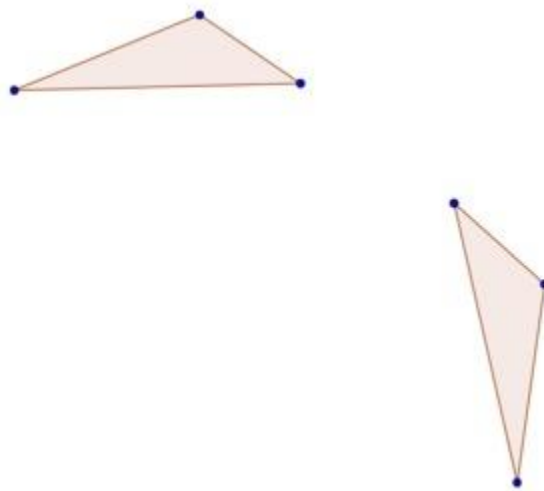


### Reflected Triangles

The triangle in the upper left of the figure below has been reflected across a line into the triangle in the lower right of the figure. Use geometric tools to construct the line across which the triangle was reflected.



Explain why your strategy found the line of reflection: