Flip Flop

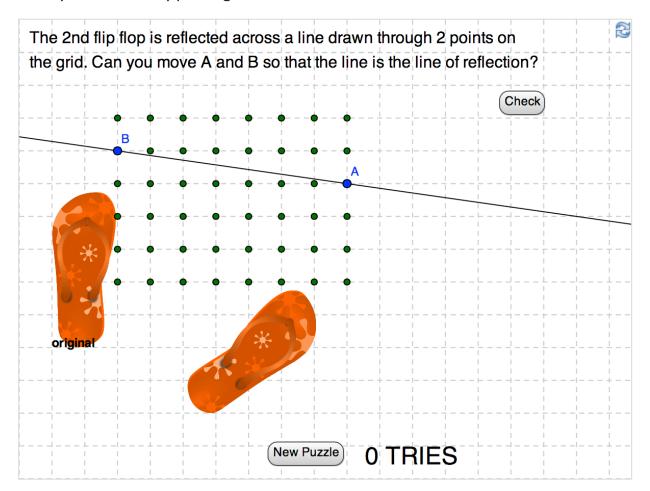
This is a reflection puzzle.

Open http://www.geogebratube.org/student/m48281 and play 10 rounds of the Flip-Flop game. Record your results below.

The left sandal is reflected across a line drawn between two points in the grid to make a right sandal.

Can you move A and B to find the line of reflection?

See if you're correct by pressing the Check button.



Round	1	2	3	4	5	6	7	8	9	10
Tries										

On the back, write a reflection (ha ha) about what you learned as you played.

Did it get easier? Why? Were some rounds more challenging? Why?