Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_

Kendall wants to see if the following ordered pairs make a function: (1, 3) (5,-4) (-3,-4), and (-5, 2). He uses both a map and a graph to solve this problem. Kendall tells Mr. Tierinni that it is a function when he maps it, but it is not a function when he graphs it. Critique Kendall’s work and write a mathematical argument to show whether the ordered pairs make a function.

3

-4

2

1

5

-3

-5

S

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