

Vertical Line Test

Exploration Questions

Try to answer the following questions.

1. A graph must pass the vertical line test to be a function. Use this information to figure out how to determine if a set of points is a function or not. Explain your answer.

2. A graph must pass the vertical line test to be a function. Use this information to figure out how to determine if a table (a x column and a y column) of points is a function or not. Explain your answer.

3. When you are playing the game, what dot arrangement stops the graph from being a function? Explain why.