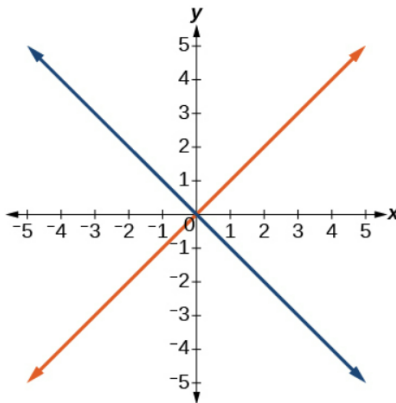


Exercise 48

For the following exercises, use the vertical line test to determine which graphs show relations that are functions.



Solution

There are two relations in this graph, one represented by a blue curve and the other represented by an orange curve. These relations are functions because any vertical line goes through a curve of one color exactly once.

