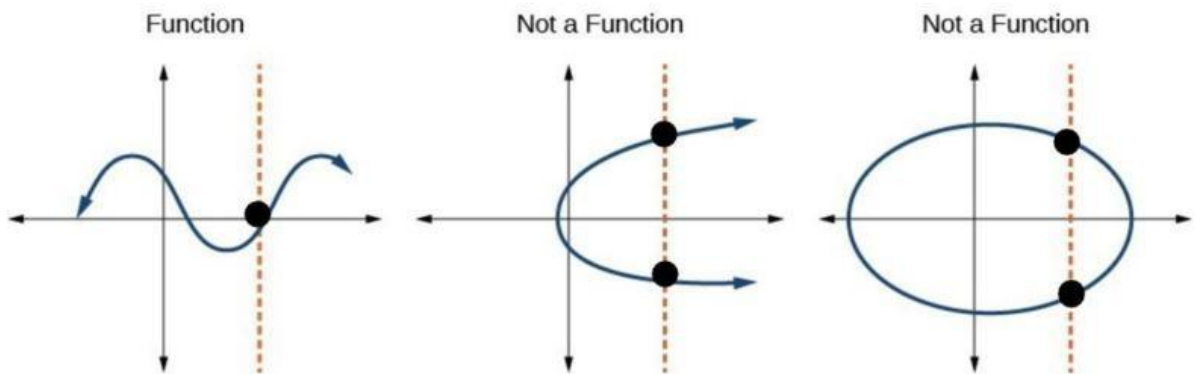


FUNCTIONS

LET'S LEARN :

The **vertical line test** can be used to determine whether a graph represents a function.

If we can draw any vertical line that **intersects a graph more than once**, then the graph **does not define a function** because that x value has more than one output and a function has only one output value for each input value.



LET'S APPLY :

Does the following graphs represent a function: Write your answer as a yes or no

