Challenge 3: Find Values Within a Range

In this challenge, find if values x and y are within the range.

WE'LL COVER THE FOLLOWING ^

- Problem Statement
 - Input
 - Output
 - Sample Input
 - Sample Output
- Coding Exercise

Problem Statement

Given an inRange(x,y) function, write a method that determines whether a given pair (x, y) falls in the range (x < 1/3 < y). Essentially, you'll be implementing the body of a function that takes in two numbers x and y and returns True if x < 1/3 < y; otherwise, it returns False.

Input

Two numbers, x and y

Output

True if x and y are in the range and False otherwise.

Sample Input

$$x = 2, y = 3$$

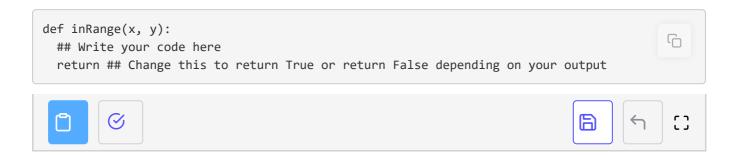
Sample Output

True

Coding Exercise

Check the Python library reference for more details!

You have been given a basic starter skeleton function in which you will need to implement this functionality.



Let's move on to the solution of the above problem.