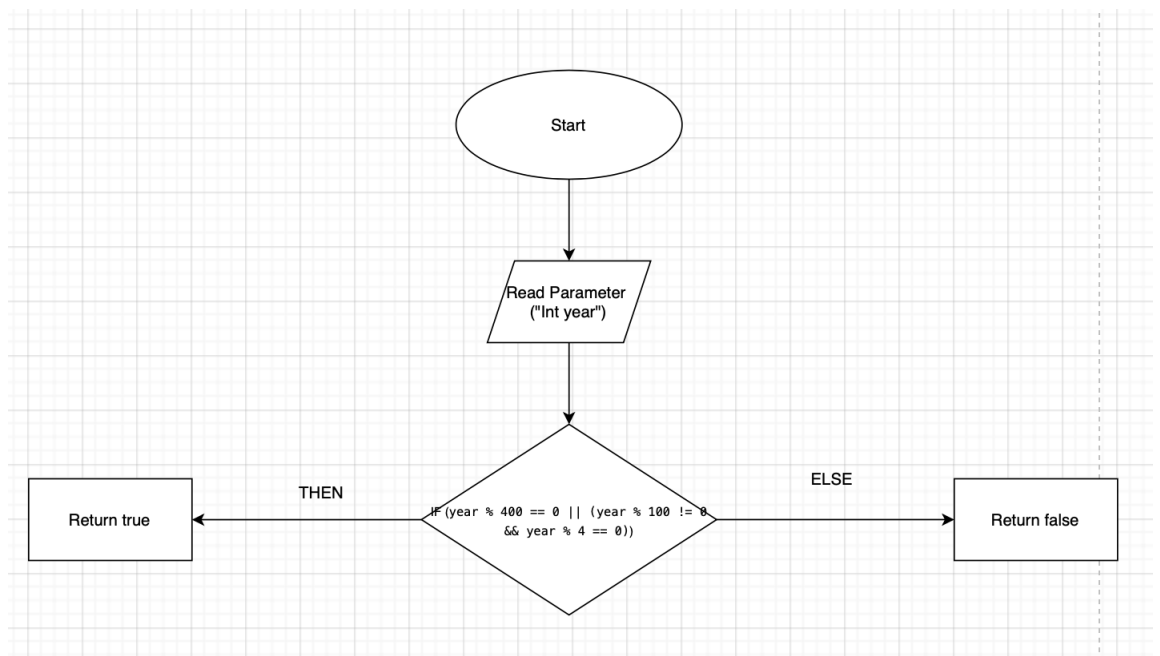


Exercise 9

dayo

September 2021



The diagram seen above is a flowchart describing the algorithm which checks for whether a given year is a leap year. The way it works is by taking an input from the user and then in an if-statement checking whether the given input is exactly divisible by four or not exactly divisible by 100, but exactly divisible by 400. If the if-statement evaluates to true, then return true else return false.