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Implement GCD & LCM using recursionAlgorithm

Step 1:- Start

Step 2:- Input num 1, num 2

3:-  $hcf = \text{gcd}(\text{num } 1, \text{num } 2)$ 4:-  $\text{Lcm} = (\text{num } 1 \times \text{num } 2) / hcf$ 

5:- Output GCD

6:- Output Lcm

7:- Stop

Integer (int x, int y)

1:- Entry

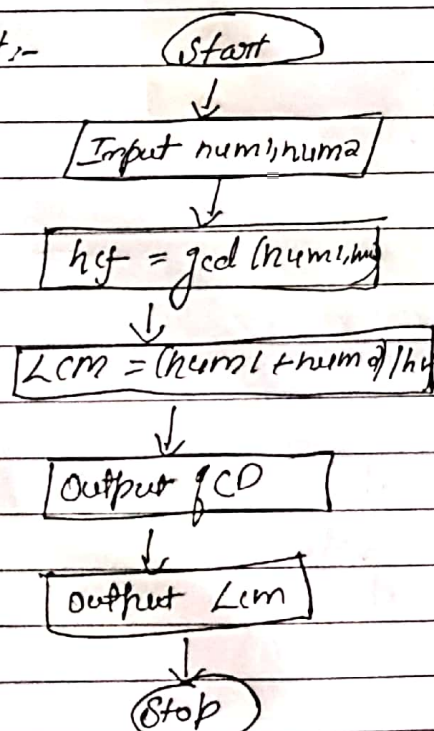
2:- if ( $y == 0$ )

3:- return x

else

Return  $\text{gcd}(y, x \% y)$ 

Step 3:- End

Flowchart:-

Int & D (Int & Int)

