Logo DETAILS Name Sol PAVAN KUMAR REDDY H NBI Roll Number KUB23ECE027 **EXPERIMENT** REDUCE TILL ZERO Description Dev loves the number zero. Dev gives Andrew two integers X and Y and asks him to perform the steps below on X and Y. until the value of Y has been reduced to zero. The below steps should be followed sequentially: 1. If X<Y, then swap values of X and Y. 2. If Y=0. then return X 3. Otherwise, let T = X-Y. 4. Set X=Y and then set Y=T 5. Repeat from step 1. Your task is to help Andrew find and return an integer value, representing the value of X, when the value of Y has been reduced to zero. Note: At least one of the X or Y will be a non-zero integer Input Specification: input1: An integer value X. representing the first number. Input2: An integer value Y, representing the second number Sample input: 18 **Sample Output:** 6 Source Code: x=int(input()) y=int(input()) while y!=0:if x

RESULT

0 / 5 Test Cases Passed | 0 %

LEGIT RESULT

CERT RESULT

CERT