Assignment 1 | 8th March 2021

**For any doubts regarding the assignment, ask questions in the** [**Data**](https://community.letsupgrade.in/group/ldsaemar121)[**Structures and Algorithms**](https://community.letsupgrade.in/group/ldsaemar121) **Group in the Community.**

**Submit assignments in** [**Your Classroom**](https://letsupgrade.in/my-programs)**.**

**Question 1**

Write a python program that takes two numbers as the input such as X and Y and print the result of X^Y(X to the power of Y).

**Ans :**

x = int(input("Enter first number: "))

y = int(input("Enter second number: "))

res = x\*\*y

print(x, "to the power" ,y, "=" ,res)

**Question 2**

## Write a Python program to print the numbers in the list which are divisible by 3.

## **Ans :**

## vals = [1,2,3,4,5,6,7,8,9]

## print("Numbers divisible by 3 are: ")

## for i in vals:

## if i%3==0:

## print(i)

## 

FAQs

# Q. How do I submit the Assignments?

1. You need to submit the answers in Document Format
2. Upload it in Github and Copy the URL and Paste it.

# Q. Where do I get class links for the next session?

1. All sessions will be Live on our Dedicated [Learning Management system](https://letsupgrade.in/my-programs). You'll also get an email with the link to the live session.
2. It will be also updated in the Community Group in the pinned post.

# Q. I have some doubt, who do I ask?

A. Post your Queries on the community, someone will help you out.