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#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).  
x = int(input("Enter base number :"))  
y = int(input("Enter exponent number :"))  
print("your answer:", x \*\* y)

Enter base number :2  
Enter exponent number :6  
your answer: 64

#Write a Python program to print the numbers in the list which are divisible by 3.  
x=int(input("Enter the range of list:"))  
for i in range (1,x+1):  
 if(i%3==0 ):  
 print(i)

Enter the range of list:20  
3  
6  
9  
12  
15  
18