```
In [7]: class pow:
    def __init__(self,x,n):
        self.x=n
        self.n=n
    def poww(self):
        return x**n
    print("Sample input : ")
    x=int(input("enter the number x = "))
    n=int(input("enter the power n = "))
    p=pow(x,n)
    print("Output : ",p.poww())

Sample input :
    enter the number x = 10
    enter the power n = 2
    Output : 100
```