

```
n=int(input("enter n.o: "))
t=n
def f(m):
    if m in [0,1]:
        return 1
    else:
        return m*f(m-1)
s=0
while n!=0:
    x=n%10
    s+=f(x)
    n//=10
if s==t:
    print("strong number")
else:
    print("Not a strong number")
```