***Day 14 task***

try:

print(x)

except NameError :

print("Name error")

#Calculator

a=int(input("Enter 1st Number "))

b=int(input("Enter 2nd number "))

c=input("Enter operation ")

try:

if(c=='+'):

print(a+b)

elif(c=='-'):

print(a-b)

elif(c=='\*'):

print(a\*b)

elif(c=='/'):

print(a/b)

except:

print("Wrong sign")

finally:

print("Thank you for using our calculator ")

#Q3

try:

print

except NameError:

print("Name error")

else:

print("Other type of error")

print()

Q(4)

print(" : try catch is needed only if expected error is small and does not affect the program, in case of fatal errors try catch block is not recommended")

print()

#Q5

try:

n=int(input("Enter a number"))

print(n)

except:

print("Sorry sir")

***Output:-***

C:\users\Admin\Pycharmprojects\pythonproject2\venv\scripts\python.exe

Name error

Enter 1st number 6

Enter 2nd number 2

Enter operation +

8

Thank you for using our calculator

Other type of error

Q(4) : try catch is needed only if expected error is small and does not affect the program,in case of fatal errors try catch block is not recommended

Enter a number 6

6

Process finished with exit code 0