***#>>>>>>>>>>>>>>>>>>>>exception handling<<<<<<<<<<<<<<<<<<***

**try:**

**pass**

**except:**

**pass**

**else:**

**pass**

**finally:**

**pass**

try:

num = int(input("enter a number "))

print(10/num)

except ZeroDivisionError as e :

print(" 0 mt dalo", e)

else:

print("this is else block ")

print("result")

finally:

print("thank you")

try:

num = int(input("enter a number "))

print(10/num)

except ZeroDivisionError as e :

print(" 0 mt dalo", e)

except ValueError as e:

print("char mt dalo ", e)

else:

print("this is else block ")

print("result")

finally:

print("thank you")

try:

num = int(input("enter a number "))

print(10/num)

except (ValueError , ZeroDivisionError) as e :

print(" 0 mt dalo", e)

else:

print("this is else block ")

print("result")

finally:

print("thank you")