Q. Create a multiplication table application where user will enter a sentinel value n and the application will display the mathematical multiplication tables till given sentinel value n.

def main():

import time

time.sleep(0.2)

if a<0:

print("\_\_Multiplication Table upto\_",a,":")

print("--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------")

time.sleep(1)

for i in range (-1, a-1, -1):

print("Table of\_",i,":")

for b in range (1,11):

print(i,"\*",b,"=",i\*b)

print( )

time.sleep(0.3)

elif (a>0):

print("\_\_Multiplication Table upto\_",a,":")

print("--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------")

time.sleep(1)

for i in range(1,a+1):

print("Table of\_",i,":")

for b in range (1,11):

print(i,"\*",b,"=",i\*b)

print( )

time.sleep(0.3)

else:

print("Multiplication Table of",a,":")

print(0)

a=int(input("A:"))

main()