print ('This program converts fahrenheit to celsius \n')

user\_temp = int(input('Please input a temperature in Fahrenheit:'))

while user\_temp < 0:

print ('Error! Temperature must be greater than 0 degrees!')

user\_temp = int(input('Please input a temperature in Fahrenheit:'))

print ('')

print ('Fahrenheit \t Celsius')

for user\_temp in range (0, user\_temp+1, 5):

Cel = (5/9) \* user\_temp - 17.8

print (user\_temp, '\t', '\t', format (Cel, '.2f'))

print ('')

answer = input ('Input new temperature...Y/N? \n')

while answer == 'Y' or answer == 'y':

user\_temp = int(input('Please input a temperature in Fahrenheit:'))

while user\_temp < 0:

print ('Error! Temperature must be greater than 0 degrees!')

user\_temp = int(input('Please input a temperature in Fahrenheit:'))

print ('')

print ('Fahrenheit \t Celsius')

for user\_temp in range (0, user\_temp+1, 5):

Cel = (5/9) \* user\_temp - 17.8

print (user\_temp, '\t', '\t', format (Cel, '.2f'))

print ('')

answer = input ('Input new temperature...Y/N? \n')

print ('')

print ('Thank you for using this program ^\_^')