import time

def calculate\_wpm(total\_words, total\_time):

minutes = total\_time / 30

wpm = total\_words / minutes

return wpm

def main():

print("Welcome to the Typing Speed Calculator!")

input("Press Enter to start the test...")

start\_time = time.time()

# Replace this with your own typing test content

print("Type the following sentence:\n")

test\_sentence = “I'm currently doing my internship in codeclause"

print(test\_sentence + "\n")

user\_input = input("Start typing: ")

end\_time = time.time()

total\_time = end\_time - start\_time

# Split the test sentence and user input into words

test\_words = test\_sentence.split()

user\_words = user\_input.split()

# Count the number of correct words

correct\_words = 0

for i in range(min(len(test\_words), len(user\_words))):

if test\_words[i] == user\_words[i]:

correct\_words += 1

wpm = calculate\_wpm(correct\_words, total\_time)

print("\nTest complete!")

print("Total time: {:.2f} seconds".format(total\_time))

print("Total words typed correctly: {}".format(correct\_words))

print("Your typing speed is: {:.2f} WPM".format(wpm))

if \_\_name\_\_ == "\_\_main\_\_":

main()