5.2 Write a program that repeatedly prompts a user for integer numbers until the user enters 'done'. Once 'done' is entered, print out the largest and smallest of the numbers. If the user enters anything other than a valid number catch it with a try/except and put out an appropriate message and ignore the number. Enter 7, 2, bob, 10, and 4 and match the output below.

l = None

s = None

while True:

num = input("Enter a number: ")

try:

n = int(num)

except:

if num == "done": break

else:

print("Invalid input")

continue

if n < s: s = n

if n > l: l = n

print("Maximum is", l)

print("Minimum is", s)