pseudo code plan

import random module

declare two variables to hold minimum
  and maximum values
    min_num = 1
    max_num = 10
create secret random number.
  secret_num = randomInteger(min.., max..)
Testing reset secret num = ...
print task explanation
request user input guess = int(input(. -))

check ▰

if   guess < secret_num
          print too small
elif guess > secret_num
          print too big
elif: guess == secret_num
          print You got it !
else:
      print ("Program Error")

print print secret number for
          test purposes

Testing

Input	Random	Result
6	4	Too high
7	2	Too high
2	3	Too Low
5	5	You got it !