# 35. pre-Cognition (Expanded)

# Import the modules

import random

a=0

b=0

while True:

print ('')

print ('Think of a number from 1 to 9 ##########################')

ANS = int(input())

answers = random.randint(1,9)

if ANS == answers:

a=a+1

elif ANS != answers:

b=b+1

print (' aleatorial bot says: ')

print(answers)

print ('')

print ('ATTEMPTS /20 : ')

TOTAL = a+b

print (TOTAL)

print ('')

print ('YES:')

print (a)

print ('NO:')

print (b)

print ('')

TOTAL = a+b

YOURSCORE = (a/TOTAL)\*100

print('YOUR SCORE as % is :')

print (YOURSCORE)

if YOURSCORE <=11.11:

print ('Pre-Cognition level = 0/9')

elif 11.11 < YOURSCORE <=22.22:

print ('Pre-Cognition level = 1/9')

elif 22.22 < YOURSCORE <=33.33:

print ('Pre-Cognition level = 2/9')

elif 33.33 < YOURSCORE <=44.44:

print ('Pre-Cognition level = 3/9')

elif 44.44 < YOURSCORE <=55.55:

print ('Pre-Cognition level = 4/9')

elif 55.55 < YOURSCORE <=66.66:

print ('Pre-Cognition level = 5/9')

elif 66.66 < YOURSCORE <=77.77:

print ('Pre-Cognition level = 6/9')

elif 77.77 < YOURSCORE <=88.88:

print ('Pre-Cognition level = 7/9')

elif 88.88 < YOURSCORE <=99.99:

print ('Pre-Cognition level = 8/9')

elif YOURSCORE ==100:

print ('Pre-Cognition level = 9/9. Perfection')

if TOTAL == 20:

print ('thank you')

break