AFLL ASSIGNMENT

UNIT 2

DATE: 29/10/2021

CODE SNIPPET:

import re

pattern = '^[0-9]?[a-z]\^(2)[+-][0-9]?[a-z]\=[0-9]$'

x= input("enter the linear equation:")

result = re.match(pattern, x)

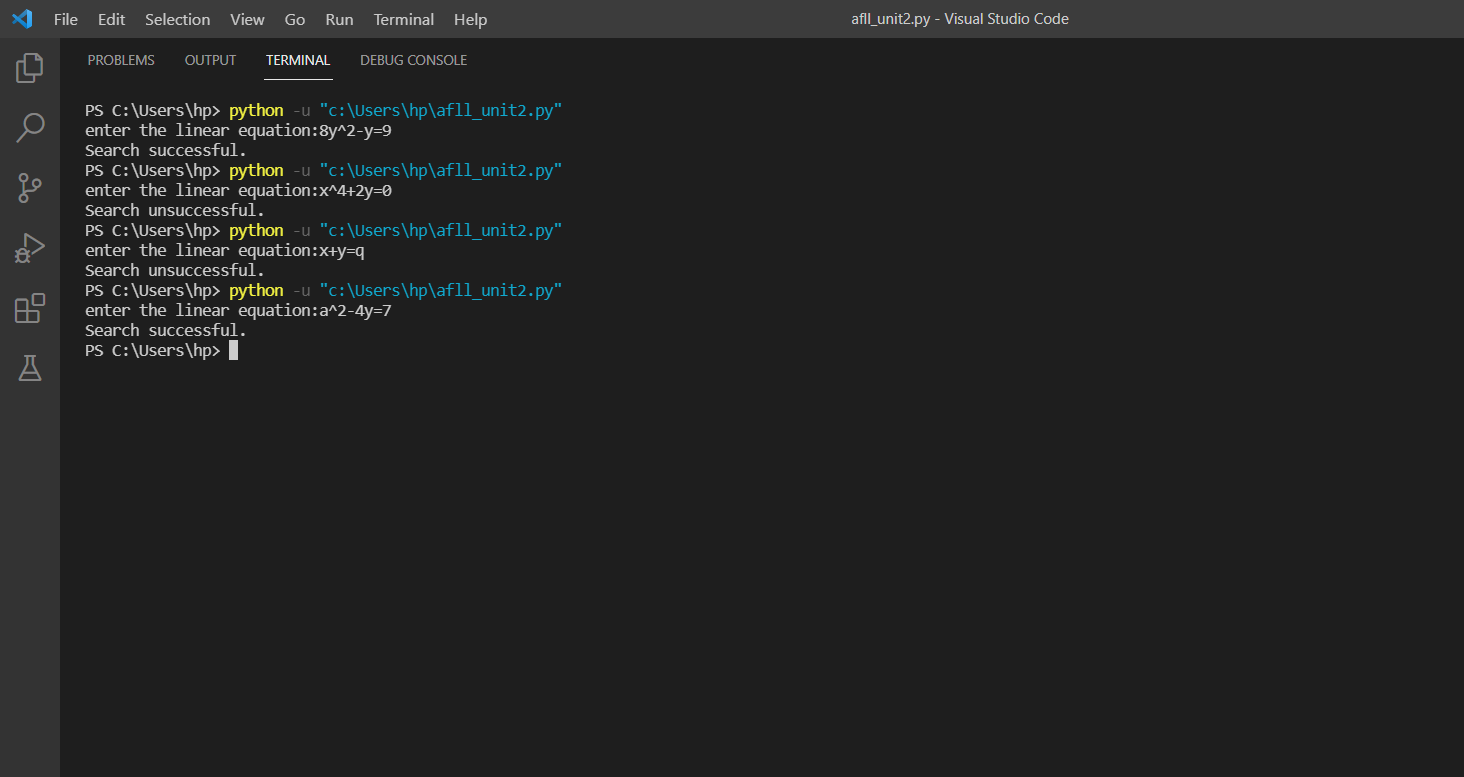
if result:

  print("Search successful.")

else:

  print("Search unsuccessful.")

OUTPUT:



#