1. Write a Python program to convert kilometers to miles?

km=10

print('miles:', km \* 0.62137)

1. Write a Python program to convert Celsius to Fahrenheit?

cel = 37

print('fahrenheit', (1.8 \* cel) +32)

1. Write a Python program to display calendar?

import calendar

print(calendar.month(21,12))

1. Write a Python program to solve quadratic equation?

import cmath

a = 1

b = 5

c = 6

# calculate the discriminant

d = (b\*\*2) - (4\*a\*c)

# find two solutions

sol1 = (-b-cmath.sqrt(d))/(2\*a)

sol2 = (-b+cmath.sqrt(d))/(2\*a)

print('The solution are {0} and {1}'.format(sol1,sol2))

1. Write a Python program to swap two variables without temp variable?

a,b =b,a