

Write a C++ Program without using functions to

1. Solve Simultaneous Equation

2. Convert temperature in Kelvin to Fahrenheit  $F = \frac{(K-273.15) * 9}{5} + 32$

3. Calculate the volume of a cylinder  $v = \pi h r^2$

4. Calculate the volume of a cube  $v = a^3$

5. Calculate the volume of a sphere  $v = \frac{4}{3} \pi r^2$

6. Convert a given number into hours and minutes. Separate the number of hours and minutes with a colon

Note: The program should receive input from the keyboard

Take  $\pi = 3.142$