

Homework #3_3

$$y = 5x^2 + 6x + 10$$

鍵入 $x = -1.69, 2.3, 5.4, -0.5$, 請

1. 算計 y 值，並印出
2. 找出 y 值中最大值與最小值
3. 算計 y 值的平均值

使用 `printf`, `scanf`, `while`, `if/else` 等指令

English Version of Home Work #3_3

$$y = 5x^2 + 6x + 10$$

please keyin $x = -1.69, 2.3, 5.4, -0.5$, separately.

1. Compute the values of y for different values of x , and print them out.
2. Find out the maximum and minimum of y , and print them out.
3. Find out the average value of y , and print it out.

Please write a c computer program, which uses the statements of `printf`, `scanf`, `while`, and `if/else`.