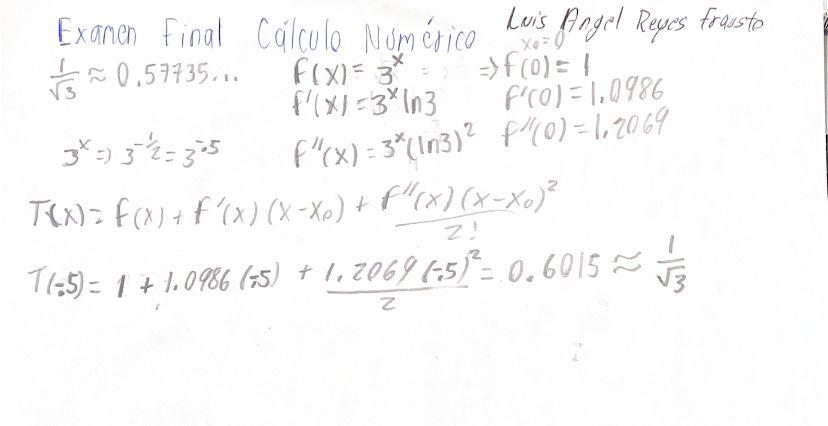
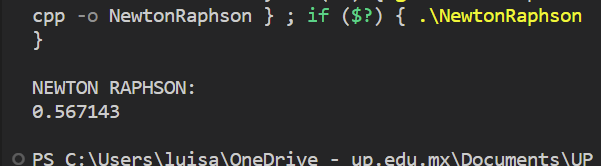
EXAMEN FINAL CALCULO NUMÉRICO.

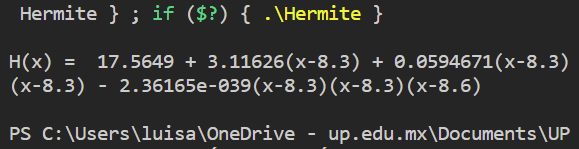
1.



2.

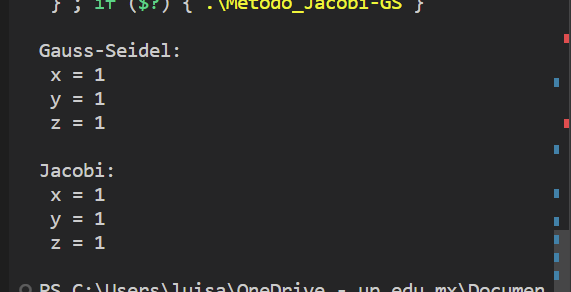


3.

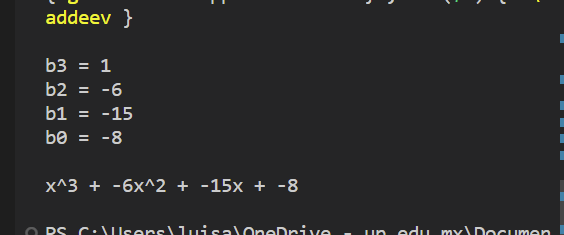


4.

Si, porque la matriz del sistema de ecuaciones es diagonalmente dominante, las magnitudes de los coeficientes y las constantes están equilibradas, lo que significa que convergerán.

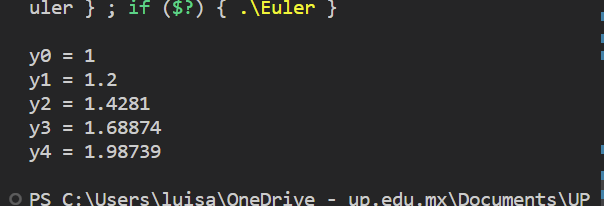


5.



6.

Euler



Runge Kutta

