Luke Nasby

ENGR\_29700

Homework 6

**Part 1:**

A picture containing graphical user interface, chart

Description automatically generated

**Part 2:**

Chart, surface chart

Description automatically generated

**Part 3:**

Chart

Description automatically generated

**Essay:**

Syms declares an expression using symbolic variables, but symfun does that as a function handle. Eval is helpful for obtaining a value from a certain equation. The integral of X^3 + 1 does not equal X^3+1 if that’s what part c is asking?