

# Lab X: Lab Title

EG 1003 Section X

Date of Experiment: Month Day, Year

Date Due: Month Day, Year

Your Name and Your Partner's Names

# Overview

- Experimental Objective
- Introduction
- Background Information
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# Experimental Objective

# Introduction

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

# Background Information

# Materials

# Procedure

# Data/Observations

Table 1: Descriptive Title

Term	Number	Units
n	3	mol
R	0.082057	L*atm*mol <sup>-1</sup> *K <sup>-1</sup>
P	1	atm



# Results

Table 2: Descriptive Title

Temperature (°F)	Temperature (°C)	Temperature (K)	Volume (L)
0	-17.78	255.37	62.87
5	-15.00	258.15	63.55
10	-12.22	260.93	64.23
15	-9.44	263.71	64.92
20	-6.67	266.48	65.60
25	-3.89	269.26	66.28
30	-1.11	272.04	66.97
35	1.67	274.82	67.65
40	4.44	277.59	68.34
45	7.22	280.37	69.02

# Conclusion

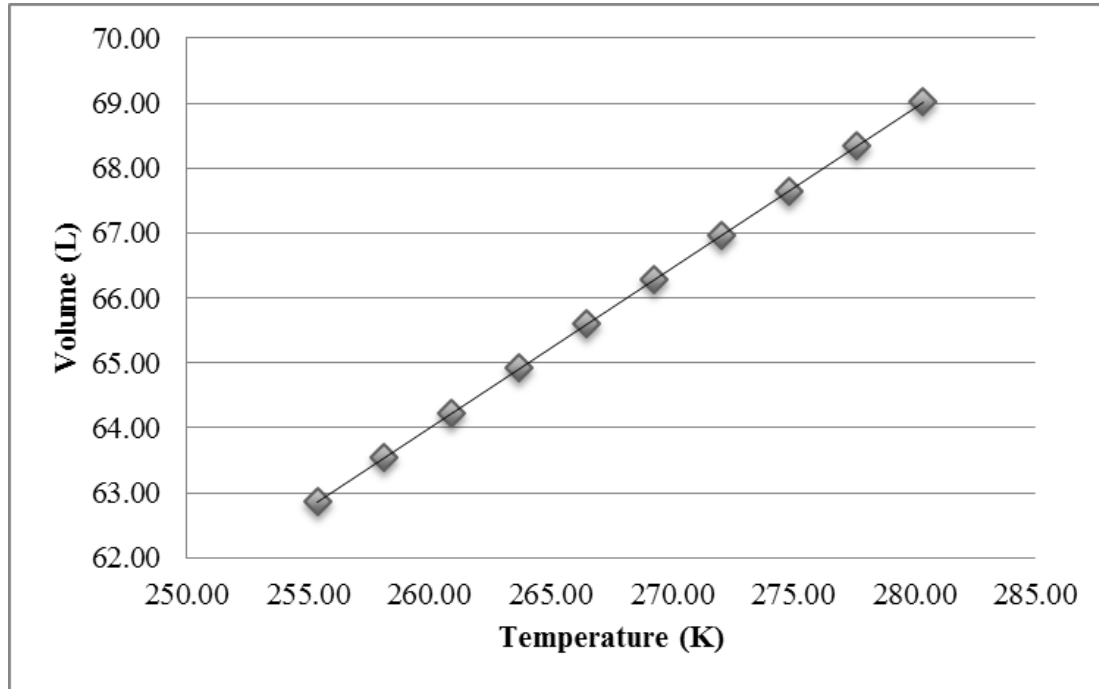


Figure 1: Volume (L) vs. Temperature (K)

# References

- New York University Polytechnic School of Engineering. (2015). Lab X: Lab Title EG 1003 Online Lab Manual. Accessed Today's Date from [manual.eg.poly.edu](http://manual.eg.poly.edu).