

Contents

I Prequel

II Linear Equations

III Graphing Linear Equations

IV Linear Systems

1 Introduction to Pramgus

Part I

Prequel

Part II

Linear Equations

Part III

Graphing Linear Equations

Part IV

Linear Systems

Chapter 1

Introduction to Pramgus

Problem 1. *Recall: What is the solution set for the line $y = -x$? What about the line $y = 2x + 1$?*

Definition 1 (Linear System). *A linear system is made up of multiple linear functions. The solution set for a linear system is the intersection of the solution sets of the linear functions.*