

Week 0

Welcome to Elementary Probability at York University! This semester we'll be going through a ton of various stuff in order to get you better equipped with the tools of probability. These notes are designed to better help you learn the material and guide you through the course.

How to use these notes: These notes are different than most math class notes. They have holes and gaps in them; they are missing information! These are the notes that I will be using in my class lectures (literally) and so it should help you follow along. The purpose of these notes is so that you don't have to write everything down; you only need to fill in the gaps giving you more time to listen to lectures and better understand the material. If you need to add extra notes, there is *tons* of room in the margins, use them! These are YOUR notes. I've also added links to Wikipedia in case you want another reference to the terms and definitions we go over. If you feel using these notes would hinder your learning experience, then *please* use another system. The point is to learn; so use whatever works best for you.

Before starting a lecture I'd recommend quickly glancing over the notes (5-10 minutes) in order to get a brief idea of what we'll be covering in class. These notes are a supplement to the "official textbook". They will cover roughly 400 pages of the "official textbook" over the next 12 weeks. That means, roughly 33 pages per week! Remember to review these notes periodically so that you don't forget terms and examples.

Good luck, I believe in you!

-Aram