**Title**

Authors

Abstract: (This is usually written last, not first. Imagine that a reader will choose whether to read the body of this paper based solely on your abstract. Your concise presentation in the abstract should inspire a reader to learn about the details of your work. It should clearly describe your approach to the problem and your most important conclusion(s).)

Introduction: (Describe the initial problem as presented, your solution(s), approach and the questions raised from the problem/solution that you will be presenting in this paper. Include any other background, also.)

“The paper (mid part—the body of your work)” (Use appropriate subtitles based on the problem(s) you explore. Include how you explored it, what solutions (if any) you had, theorems with proofs if any found. If no specific solution, what did you find.)

Further Questions Raised—for others to explore

References (use APA style throughout the paper).

Other instructions: The paper is to be single spaced, one paper per group. Note that all writing throughout the paper is in complete sentences, even where mathematics symbols are used. A sample paper (not quite formatted as required for your paper, but with all the necessary parts identified) is attached.

Individually, separate from the paper, each person is to write a 1 page (single spaced) reflection on the project and a short analysis of the value of the contribution of each person in your group to the final paper.