MAT 199 Aha! Mathematical Discovery and Creative Problem Solving Assignment 8

Prof. McCann Due: 2pm Thursday Mar. 18, 2021

NOT TO BE HANDED IN:

Read Sections 7.5 and 8.1–8.2 of 4th ed. (i.e. 6.5 and 7.1–7.2 of 3rd ed.) $\S7.2 \# 14$ (or $\S6.2$ of 3rd ed.)

TO BE TURNED IN:

§7.3 # 15, 17 (or §6.3 of 3rd ed.) §7.4 # 37 (or §6.4 of 3rd ed.) §7.5 # 15, 19, 38, 39, 40 (or §6.5 of 3rd ed.)

MOST IMPORTANT: a complete rough draft of your independent project should be turned in on Crowdmark by midnight next Friday March 19. (Please email me a .pdf version as well, with 199 in the subject line). Even though this is a rough draft, it should be as finished and as polished as you can make it. I will read these and provide you with feedback by Mar 26 (or failing that, by April 2) to help improve your final draft. I do not plan to assign your rough draft a grade per se, but turning it in on time is worth 30% of your eventual grade for the project (discounted by the usual five per cent per day late). Not getting the draft to me by Mar 9 can only have an adverse effect on your final project grade, since you will not have the advantage of a round of feedback.