

PMU 199 Aha! Mathematical Discovery and Creative Problem Solving
Assignment 4

Prof. McCann

Due: Thursday Feb 2, 2017

Recall no office hours Jan 30. Instead the TA will hold office hours 17h15-18h00 on Wed Jan 31 in BA 6191.

I will be available in BA 6124 by appointment in ten minute intervals from 15h00-18h00 on Friday Feb 3 to discuss project topics. Please sign up for a time on the appointment sheet circulated in class. Also bring two or more references (books or articles) you plan to use to research your topic to your appointment.

I can alternately meet some of you to discuss your projects during my usual office hours 14h00-14h50 on Tuesday Feb 7.

REMINDER: You must communicate the topic of your project and at least two relevant references to me by Feb 7.

NOT TO BE HANDED IN:

Read Sections 5.1 and 5.2

Problems:

§5.1 # 13, 19, 22, 31

§5.2 # 14, 16, 22, 39

Be prepared, as usual, to be quizzed on this material.

TO BE TURNED IN Feb 2:

§5.1 # 7, 14, 35 (note the figures for #34 and 35 got interchanged by accident in the 3rd edition of Heart: thus the figure with 34 should have been printed with 35 and vice versa; they are correct in the 4th edition)

§5.2 # 12, 17