

Part I (due at the beginning of class Thursday, September 3)

And now for some limit review, read [Section 1.2 in Active Calculus](#). You don't need to complete all the activities, just the preview activity as listed in the Reading Questions below.

Please record these 3 parts for Part I:

- (a) Your responses to the reading questions below.
- (b) Your own questions/comments on the reading.
- (c) The amount of time you spent on Part I (including the time spent reading).

Reading Question(s)

1. Preview Activity 1.2.1.

Part II: Problems (due at the beginning of class Tuesday, September 9)

1. Write a full, detailed solution to question 2 from the yellow Functions and Limits handout (the one about the rope around the equator of the earth) and also to this followup question: what's the smallest segment of rope you would need to add for you personally to be able to walk beneath the rope?

Work to ensure that your solution could be well understood by a classmate, using illustrations, tables, etc., as appropriate.

Calculus@Night Reminder

Calculus@Night happens this semester on Tuesdays from 7–8PM in our classroom. This is a time for you to work with other students on calculus with a Teaching Assistant present to help you. The TA will not tell you answers but will guide you in thinking well about the problems you're working on. Bonus this week: there will be candy!