

Math 406-History of Calculus- Homework 6

Due date: October 16-**Submission in pairs**

- (1) The text document on Cavalieri's \sum_A^B argument is on the web. In our "rigorous version" we have used different forms of \simeq . Find out which and why.
- (2) Exercise 5 on page 103. Also give a more rigorous argument using Riemann sums.
- (3) Exercise 9 on page 109