MAT 360: HOMEWORK 3 DUE WED, SEP 16

Please remember that you are only allowed to use notions and results we had proved in class!

- 1. Prove that three angle bisectors of a triangle intersect at a single point.
- 2. Textbook, Problem 110
- **3.** Textbook, Problem 125
- 4. Textbook, Problem 131