MATH3710: Higher Algebra 1: Group Theory (2003, S1)

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Most of the information you need to know about the course can be gotten from the webpage above, including a copy of this handout. There is a tentative syllabus there as well.

Assessment
The grade for this course will be determined from 5 short assignments (worth 10% each) and a final exam (worth 50%). Check the webpage for when the assignments are due (as well as for hints and typos!).

The assignments are meant to be extremely easy, once you have understood the material. The hard part is of course understanding the material. It is expected that most of you will be getting close to full marks in the assignments. If you are having trouble with the assignments, you should talk to other students or to me about it. The most important thing is that you learn the material. The exam however will be comparatively harder. It will be designed to distinguish the best students in the class.

Additional Assessment Policy
Click on Additional Assessment in Later Years on the webpage

References

• Artin, “Algebra”
• Jacobson, “Basic Algebra I” P512 94
• Stillwell, “Elements of Algebra” P512.812 9
• Lang, “Algebra”
• Armstrong, “Groups and Symmetry”
• Lederman, “An Introduction to Group Theory”