



			correct answer is not achieved.	
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Seatworks  
Quizzes (at least three)  
Boardwork  
Recitation

### Grading System

	<b>FOR EXEMPTED STUDENTS (w/out Final Exam)</b>	<b>FOR STUDENTS with FINAL EXAM</b>	
		<i>with no missed quizzes</i>	<i>with one missed</i>

	3. Factor Groups G. Group Homomorphisms <ol style="list-style-type: none"> <li>1. Definition and Examples</li> <li>2. Kinds of Homomorphisms</li> <li>3. Fundamental Theorem of Homomorphisms</li> <li>4. Other Isomorphism Theorems</li> </ol>		
	<b>FINAL EXAMINATION</b>	<b>2</b> <b>hours</b>	

### References

Fraleigh, J.B. (2002) *A First Course in Abstract Algebra* (7<sup>th</sup> edition), Addison-Wesley Publishing Co.  
Gallian, J. (2010), *Contemporary Abstract Algebra* (7<sup>th</sup> edition), Brooks/Cole CENGAGE Learning  
Herstein, I.N. (1986) *Abstract Algebra* (3<sup>rd</sup> edition), Prentice-Hall, Inc.

### Online Resources

Wah, A. and H. Picciotto, *Algebra: Themes, Tools and Concepts*. Accessed October 22, 2012 from [www.mathedpage.org/abs-alg/abs-alg.pdf](http://www.mathedpage.org/abs-alg/abs-alg.pdf)  
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