

MA 125-06 §4.1	<b>Project #1</b>	<i>score</i>	<b>27 October 2000</b>
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INSTRUCTIONS: Each team will submit one report. All members of the team get the same grade. Each team member must sign the report. The report should include a labeled drawing and full verbal explanations. Write up the solution as you would like it to appear in a well-written text. The report is due on Friday, November 3, 2000.

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PROBLEM: A large clock located in a clock tower has an hour hand that is 1.5 meters long and a minute hand that is 2 meters long. At what rate is the distance between the tips of the hands changing at 2:00 o'clock?