ECMA04H

Final Exam, December 2007 **Time: 3 hours**

Professors Michael Krashinsky and Gordon Cleveland

THIS IS <u>VERSION B</u> OF THE EXAM - MAKE SURE TO INDICATE THIS VERSION ON YOUR SCANTRON SHEET, AND ON YOUR ANSWER BOOKLET, BOTH WHICH ARE TO BE TURNED IN AT THE END OF THE EXAM. YOU WILL TAKE THE QUESTION SHEETS AWAY WITH YOU.

<u>INSTRUCTIONS</u>

1. This exam consists of 14 numbered pages, plus the sheet which covers this one. Please check that you have all the pages.

$\frac{dy}{dx} = 0 - \frac{1}{10}(2)X$

$= -\frac{1}{10}(2)(4)$

$= -\frac{4}{5}$

2. On the Scantron answer sheet, you must
   - → PRINT your last name and first name
   - → enter your student number as the identification number
   - → FILL IN THE BUBBLES under your name and student number
   - → FILL IN THE BUBBLE ASSOCIATED WITH YOUR TEST VERSION