## HOMEWORK

| Assignment 1 (Sections 1.1 and 1.2) |  | Due 9-08-2010 |
| :---: | :---: | :---: |
| $6^{\text {th }}$ edition of Rosen: 1 | 1.1: | 10, 12, 20, 24, 28ace, 38 |
|  | 1.2: | 6,10 (use a truth table and include intermediate columns), 12a |
| (use logical equivalences and list the |  |  |
|  |  | equivalence used by number), 14 |
| $5^{\text {th }}$ edition of Rosen: 1 | 1.1: | 10, 12, 18, 22, 24ace, 34 |
|  | 1.2: | 6, 8a (use a truth table and include intermediate columns), 10a |
| (use logical equivalences and list the |  |  |
|  |  | equivalence used by number), 12 |
| Suggested 'Practice' Problems: 1 | 1.1: | 1-37 odd |
|  | 1.2: | 1-33 odd |

