## Math 112, NW Promise

These exercises are recommended in preparation for Exam \#3.
Students are allowed a note card for exam 3, to be submitted along with their exam. The size allowed is $5.5^{\prime \prime} \times 8.5^{\prime \prime}$, the size of a half-sheet of standard paper, writing on one side.

Permissible items include any definitions, theorems, or identities, as in the blue shaded boxes of the text. No identity verification algebra or worked out problems should be included. (If they had the misfortune to have an exam problem worked out on the notecard, they would be ineligible for credit.)

Section 7.1: 3, 5, 6, 7, 9, 13, 17, 22, 23, 29, 34, 38, 40, 42, 49-51, 91, 92, 95<br>Section 7.2: $1,3-5,9-11, \quad 15,17,21,23,25-27,30,33,40,43,47,51,55,57,64$<br>Section 7.3: $1,3-5,9,11, ~ 13,17,19,20, ~ 23,25,27,29, ~ 37-39,47,48, ~ 51,55,57,61,63$, $69,70,72,75$<br>Section 7.4: 1, 2, 5-9, 13, 17, 19, 21, 23, 25, 27, 31, 39, 41, 42, 46, 57<br>Section 7.5: 1, 3, 4, 7, 11, 13, 17, 21, 23, 35b, 39, 40, 63, 64<br>Section 9.1: 2, 3, 5, 7, 9, 11, 13, 14, 17, 19, 21, 23, 25, 27, 28, 32, 33, 35, 37, 39, 41, 42, 45, 47, 48, 51

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Section 7.2: $1,3-5,9-11, \quad 15,17,21,23,25-27, \quad 30,33,40,43,47,51,55,57,64$
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Section 7.4: $1,2,5-9,13, \quad 17,19,21,23, \quad 25,27,31,39,41,42,46,57$
Section 7.5: 1, 3, 4, 7, 11, 13, 17, 21, 23, 35b, 39, 40, 63, 64
Section 9.1: 2, 3, 5, 7, 9, 11, 13, 14, 17, 19, 21, 23, 25, 27, 28, 32, 33, 35, 37, 39, 41, 42, 45, 47, 48, 51

