

**EVEN ANSWERS TO HOMEWORK “TO FINISH BY  
APRIL 28”**

Chapter 2.4 (Markov Chains-Probability Book):

2. a) .4 b) .49 c) .936

12. a) I wrote this matrix as a column matrix as in class, not as in the book.

$$\begin{pmatrix} 0 & .6 & .5 \\ .2 & 0 & .5 \\ .8 & .4 & 0 \end{pmatrix}$$

b) Boy C