

**COMP 210, Spring 2001, Extra Credit Programming Assignment**  
**Due Friday, April 27 at the start of class**

Before you start the homework, you should remind yourself of our General Advice, Advice on Homeworks, and Grading Guidelines. All are available from the class web site (<http://www.owlnet.rice.edu/~comp210>).

***Start Early!***

**Peg Solitaire: (15-30 points)**

*Read Section 32.3 of HTDP and work exercises 32.3.1 through 32.3.3. Alternatively, you can read Section 43 of HTDP (in addition to Section 32.3) and work exercises 43.3.5, 43.3.6 and 43.3.7 which tackle exactly the same problem using a more efficient data representation and search implementation. If you choose the alternate exercises, you can earn 15 additional extra credit points (for a total of 30) by working Exercise 43.3.8.*