Pair Programming 7 Tests

# Instructions

* **Always use the pair programming tests to ensure your program works properly. Evaluation is based primarily upon correct execution. Activities without test screen shots and/or code will be earned. Both must be included.**
* **Take a screen shot with a white background of each execution in the tests.**
* **Only share with your partner work that you did together.**
* **Pair Programming is group work, but you can only work with your assigned partner. If you do not work with your partner, you can only earn 50% of pair programming points.**

7a. (5 points) Execute your program and compare its output to the Expected Output column. Unless otherwise noted, make your program output look like the Expected Output column.

|  |  |
| --- | --- |
| **Input** | **Expected Output**  **mm/dd/yyyy indicates the current date in the output below and yyyy-1 indicates the current year minus 1** |
| none | Minimum year: 1  d1 year: 1999  d1 year: 1  d1: 12/31/0001  d1: 01/1/2000  d1: 02/29/2000  d1: 01/1/0001  d2: *mm/dd/yyyy*  d2Ptr->: 07/26/2021  d3: 01/1/1999  d4: 04/1/2001  d5: 05/1/2000  d6: 05/1/2000  Press any key to continue . . . |

7b. (5 points) Execute your program and compare its output to the Expected Output column. Unless otherwise noted, make your program output look like the Expected Output column. Note: 7b is a continuation of 7a so its Expected Output will include the output of 7a.

|  |  |
| --- | --- |
| **Input** | **Expected Output**  **mm/dd/yyyy indicates the current date in the output below and yyyy-1 indicates the current year minus 1** |
| 1 1 2000  [*mm/dd/yyyy* in output should be the current date] | Minimum year: 1  d1 year: 1999  d1 year: 1  d1: 12/31/0001  d1: 01/1/2000  d1: 02/29/2000  d1: 01/1/0001  *mm/dd/yyyy* destroyed  d2: *mm/dd/yyyy*  d2Ptr->: *mm/dd/yyyy*  d3: 01/1/1999  d4: 04/1/2001  d5: 05/1/2000  d6: 05/1/2000  *mm/dd/yyyy* destroyed  05/2/2000 destroyed  d6 = d5 + d4: 05/2/2000  d5 and d4 contain the same date  03/1/2000 destroyed  d5 = -d4: 03/1/2000  Enter month, day, year: 1 1 2000  You entered: 01/1/2000  *mm/dd/yyyy*  *mm/dd*/1999  *mm/dd/yyyy*  *mm/dd/yyyy* destroyed  *mm/dd/*1999 destroyed  *mm/dd/yyyy* destroyed  05/2/2000 destroyed  02/1/2000 destroyed  05/1/2000 destroyed  01/1/1999 destroyed  *mm/dd/yyyy* destroyed  01/1/0001 destroyed |