P R O G R A M G R A D I N G S H E E T

Name: \_\_\_\_\_\_\_\_\_\_\_Sidney Sanders\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

CS2020-section number \_\_\_1003\_\_\_

**Required portion:**

\_\_\_\_ [ 2 pts ] Program grade sheet submitted on due date/time (or before)

\_\_\_\_ [ 2 pts ] Program header and function headers contain required documentation items

.

\_\_\_\_ [ 2 pts ] Demonstrates good program style (i.e., meaningful identifier names, constant declarations, use of white space and in-line comments)

\_\_\_\_ [ 3 pts ] In-line/out-of-line function documentation headers complete, uses good program style

\_\_\_\_ [ 3 pts ] Required program files are named appropriately and found in student’s CS2020 directory on BGUnix

\_\_\_\_ [ 6 pts ] **prog7ship.h**, **prog7cruiseship.h** and **prog7ferryship.h** include all data members and class member functions as described

\_\_\_\_ [ 6 pts ] **prog7client.cpp** defines and displays objects as described

\_\_\_\_ [ 6 pts ] Array of pointers created, data read in and objects of correct type created, **displayShip** function displays correct information depending on type of object calling it

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_ / [ 30 pts ] **Total Points Earned**