

## CS212 Program 4 – Grading Sheet

Name: Ben DeWeerd Section A Date/time: 11.19.2021 Is this program late? No

Parts of the program I didn't get to work correctly:

I did not implement the cousins(n, k) functionality. I got the rest of the program to work as desired.

Comments:

This was a fun project! I really enjoyed getting to apply more of the concepts that we've been using in class to this project. I'm excited for the next one as well.

\_\_\_\_\_ [below the line for instructor use only] \_\_\_\_\_

Submit a program that compiles and runs (50%) \_\_\_\_\_

1. Orphans (10%) \_\_\_\_\_

2. Siblings command (10%) \_\_\_\_\_

3. Descendants command, with output labeled (child, grandchild, great grandchild, etc.) (10%) \_\_\_\_\_

4. Bingo finds and prints the shortest path of relationships between two people—  
or says that they are unrelated (10%) \_\_\_\_\_

5. Cousins n k. Relationships don't apply if there is a closer relationship,  
e.g. a sibling is not a cousin (10%) \_\_\_\_\_

Style and mechanics of submission (10%) \_\_\_\_\_

**Total:** \_\_\_\_\_