## Problem of the Week Problem D The Queue

Five people, Avery, Bethany, Ceilidh, Deanna and Eartha, each with different heights, are standing in a line. They all line up facing the same direction towards the front of the line. Each person counts the number of people in front of them who are taller and the number of people behind them who are taller. The information is recorded in the following table:

Name of person	Number of taller people in front	Number of taller people behind
Avery	1	2
Bethany	3	1
Ceilidh	1	0
Deanna	0	0
Eartha	2	0

Determine the order that the five people are standing in. Then list the people in order from tallest to shortest.



