



## Problem of the Week

### Problem A

### Measure Me

Arezoo, Femke, Jackson, Nya, and Elisabeth made a table that recorded their heights at different stages of their lives.

Name	Height at Birth	Height at Age 6	Adult Height
Arezoo	44 cm	106 cm	1.51 m
Femke	47 cm	104 cm	153 cm
Jackson	49 cm	108 cm	2 m
Nya	48 cm	1.11 m	189 cm
Elisabeth	52 cm	1 m and 19 cm	1.84 m

- (a) Who grew the most between birth and age 6? Who grew the least between birth and age 6? Justify your answers.
- (b) Using estimation, arrange the list of friends from least growth to most growth from age 6 to adulthood.

