

Name _____ Date _____

Problem

The last relay race at the camp is called “The Human Chain.” To set up for the relay, each team lies down in a line, head-to-toe. Use the data in the table below. Will the Human Chain formed by this team be greater than or less than 8 meters long? How do you know?

Summer Sports Camp

Name	Height	Mass
Cheryl	135 cm	28 kg
Janelle	132 cm	26 kg
Bridget	134 cm	29 kg
Ming	136 cm	32 kg
Dominick	135 cm	29 kg
Eduardo	133 cm	31 kg