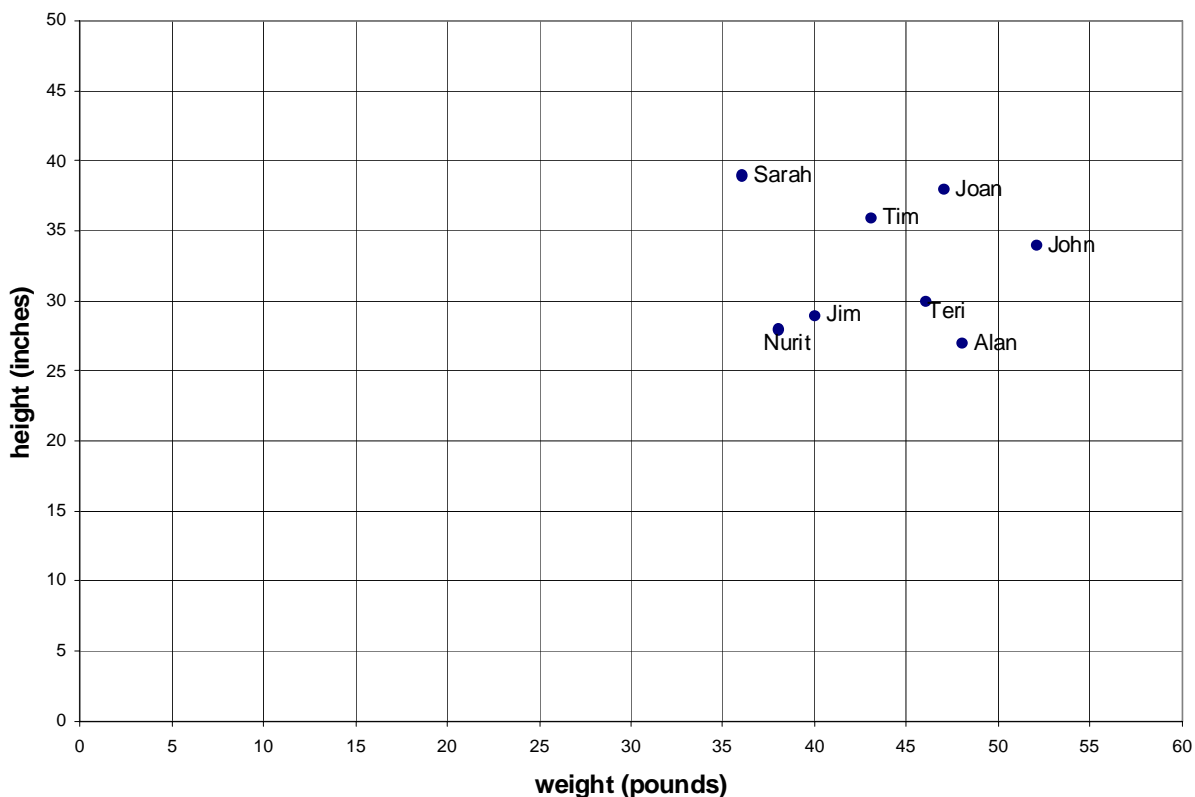


??

# Measure Me

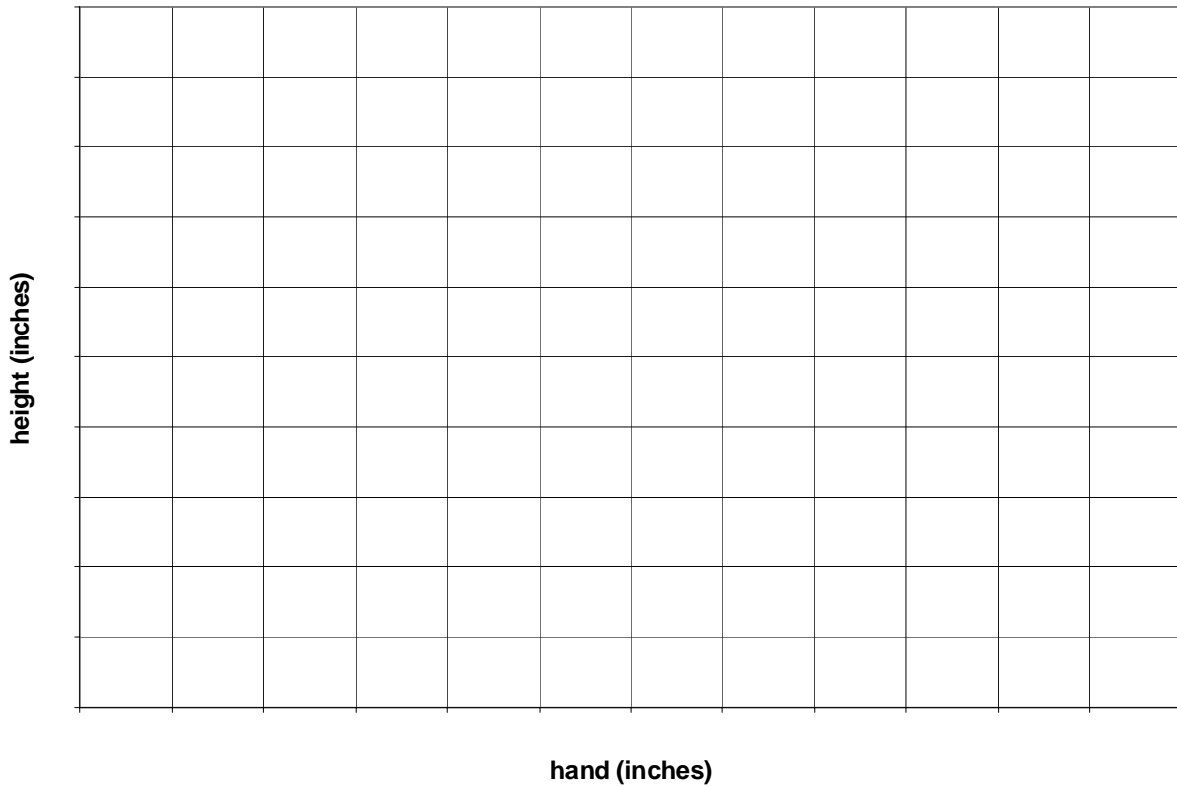
As a class project, a kindergarten class measured the height of the students in the class. They also weighed each student. Here is what these measurements looked like when they drew them on a grid.



1. List three things you can tell about the children in this kindergarten class from looking at this graph, including at least one comparison statement.

2. a. If your class were to do a similar project, list at least two ways you think your class graph would be **different** from the kindergarten picture.
- b. In what ways do you think your picture would be **similar** to the kindergarten picture?
3. **Measure** the height of each person in your group, and the length of their hand from the tip of the middle finger to the wrist. Make a list of this information.

Now use the grid on the next page to draw the graph for your group.



**Extension:**

4. If you were to do a similar project with 100 people at a baseball game, describe in words what you think the diagram would look like.