Complete these studio problems, and demonstrate your answers to one of the instructors by the end of class today.

Prepare presentations for all three problems. Several teams will be selected to present these problems next week.

1. Estimate the number of soccer balls (inflated) that will fit into this room.

2. Estimate how many hectares of trees are cut down to supply disposable chopsticks for Chengdu restaurants for 1 day.

3. How many pencils would it take to draw a straight line from Shanghai to Chengdu?