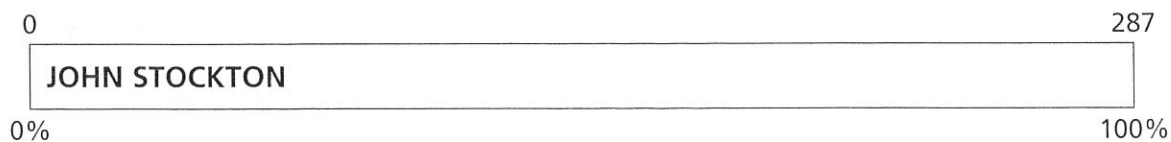
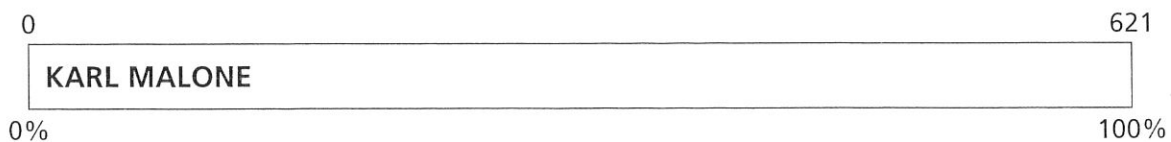


Applications

1. In a recent year, Karl Malone made 474 out of 621 free-throw attempts and John Stockton made 237 out of 287 free-throw attempts. Copy the percent bars and use them to answer each question.



- a. What fraction benchmark is near the fraction of free throws made by each player?
- b. Estimate the percent of free throws made by each player.
2. Use the data at the right. Which neighborhood (Elmhurst or Little Neck) is more in favor of the proposed school bond to build a new sports complex? Explain your reasoning.

People Favorable to School Bond

Neighborhood	Yes	No
Elmhurst	43	57
Little Neck	41	9

3. **Multiple Choice** Choose the best score on a quiz.
- A. 15 points out of 25 B. 8 points out of 14
- C. 25 points out of 45 D. 27 points out of 50
4. **Multiple Choice** Choose the best score on a quiz.
- F. 150 points out of 250 G. 24 points out of 42
- H. 75 points out of 135 J. 75 points out of 150
5. **Multiple Choice** What is the percent correct for a quiz score of 14 points out of 20?
- A. 43% B. 53% C. 70% D. 75%

**Homework
Help Online**
PHSchool.com

For: Help with Exercise 5
Web Code: ame-2405