

Grade 4 Unit 13

- **BE SURE TO ANSWER AND LABEL ALL PARTS OF THE QUESTION.**
- **Show all your work (diagrams, tables, or computations) in your Student Answer Booklet.**
- **If you do the work in your head, explain in writing how you did the work.**

Dave's class took a test. Here is how he and his friends did:

Student	Grade
Dave	90
Ally	95
Nick	80
Emma	70
Kyle	75

- A. Make a bar graph showing the scores. Make sure to title your graph, label each axis, and use an appropriate scale.
- B. Find the mean (average) score. Show or explain how you got your answer.
- C. Kris got an 86 on the same test. Add her score to the bar graph.
- D. Find the new mean (average). Show or explain how you got your answer.