Practice

19-3

Mean

Find the mean of each set of data.

- **1.** 2, 5, 9, 4
- **2.** 44, 73, 63
- **3.** 11, 38, 65, 4, 67
- **4.** 3, 6, 3, 7, 8
- **5.** 120, 450, 630
- **6.** 4.2, 5.3, 7.1, 4.0, 11.9

Gene's scores were as follows: 8, 4, 10, 10, 9, 6, 9.

- 7. What was his average score?
- 8. If Gene gets two more scores of 10, what is his new average?
- 9. Reasoning Krishan wants his quiz average to be at least 90 so that he can get an A in the class. His current quiz scores are: 80, 100, 85. What does he have to get on his next quiz to have an average of 90?
 - **A** 85 **B** 90 **C** 92 **D** 95
- **10. Explain It** Suppose Krishan's teacher says that he can drop one of his test scores. Using his test scores of 80, 100, and 85, which one should he drop, and why? What is his new average?