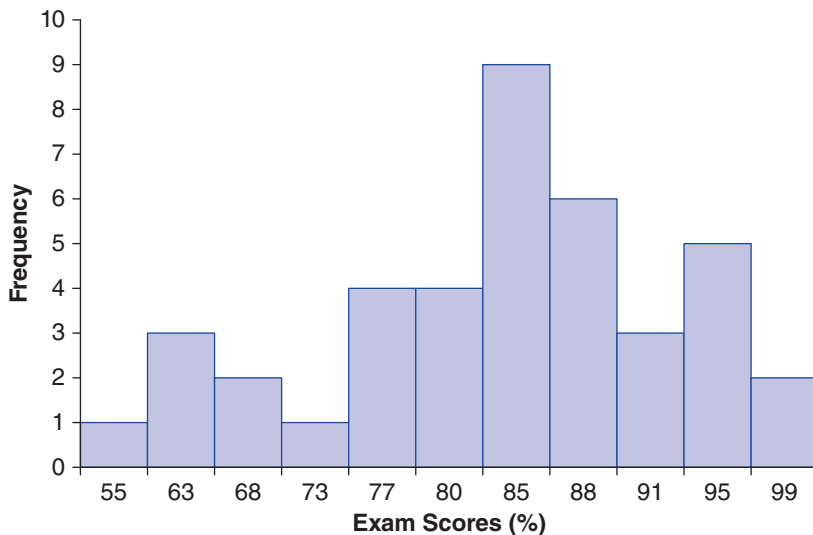


(Continued)

**Figure 3.4** Histogram of Class Scores on a Midterm Exam



5. In Wendt's (2013) research, she recorded respondent's sex. What sort of frequency distribution graph would be used for these data? Explain your response.

A: A bar graph is the best choice because a person's sex, similar to a person's year in college, is measured on a nominal scale.