

FIGURE 2.1 Starting salary data.

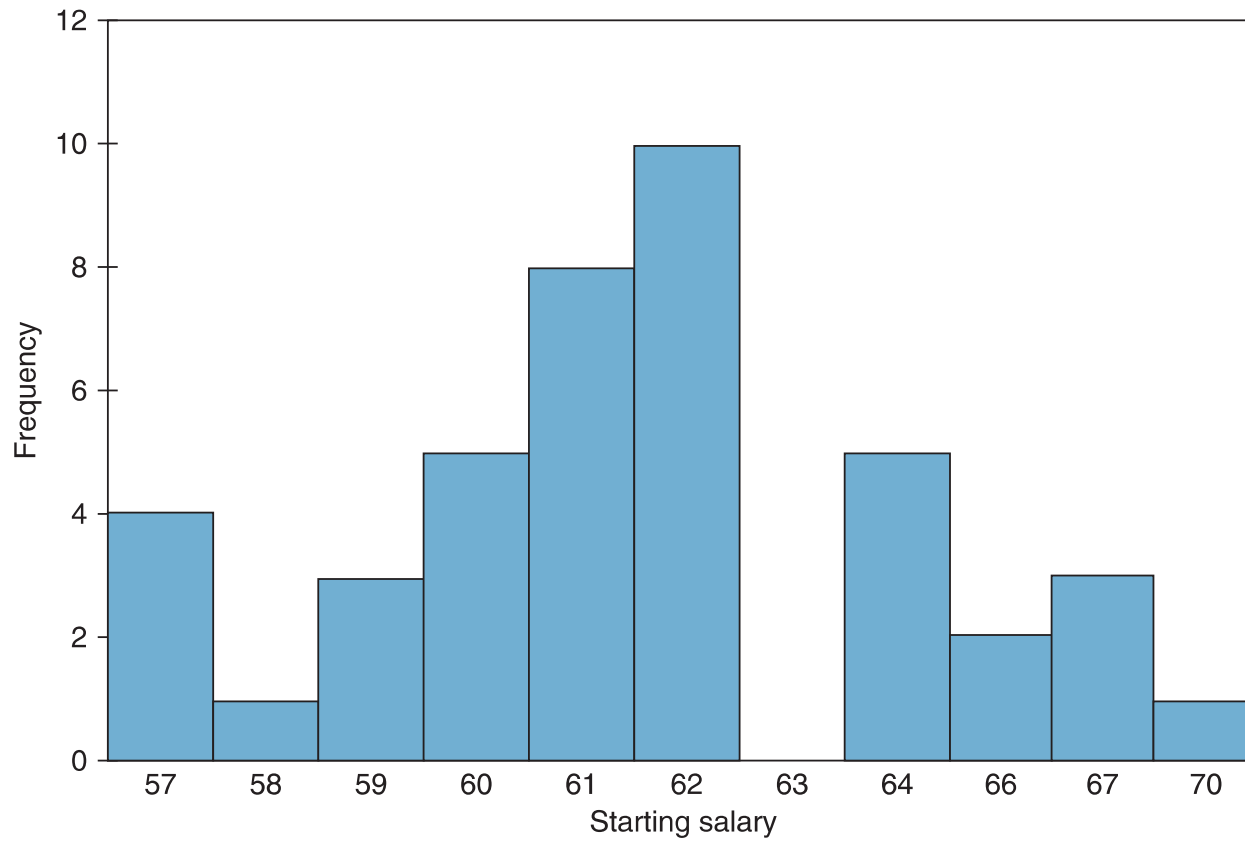


FIGURE 2.2 Bar graph for starting salary data.

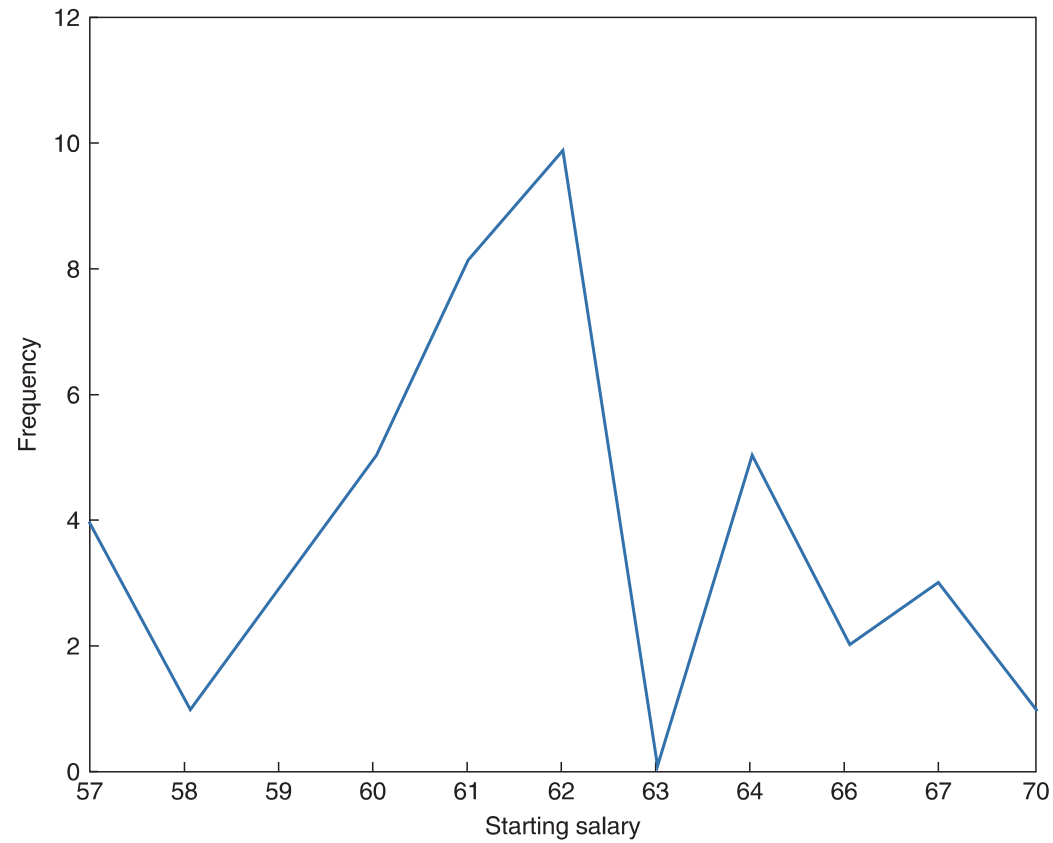


FIGURE 2.3 Frequency polygon for starting salary data.

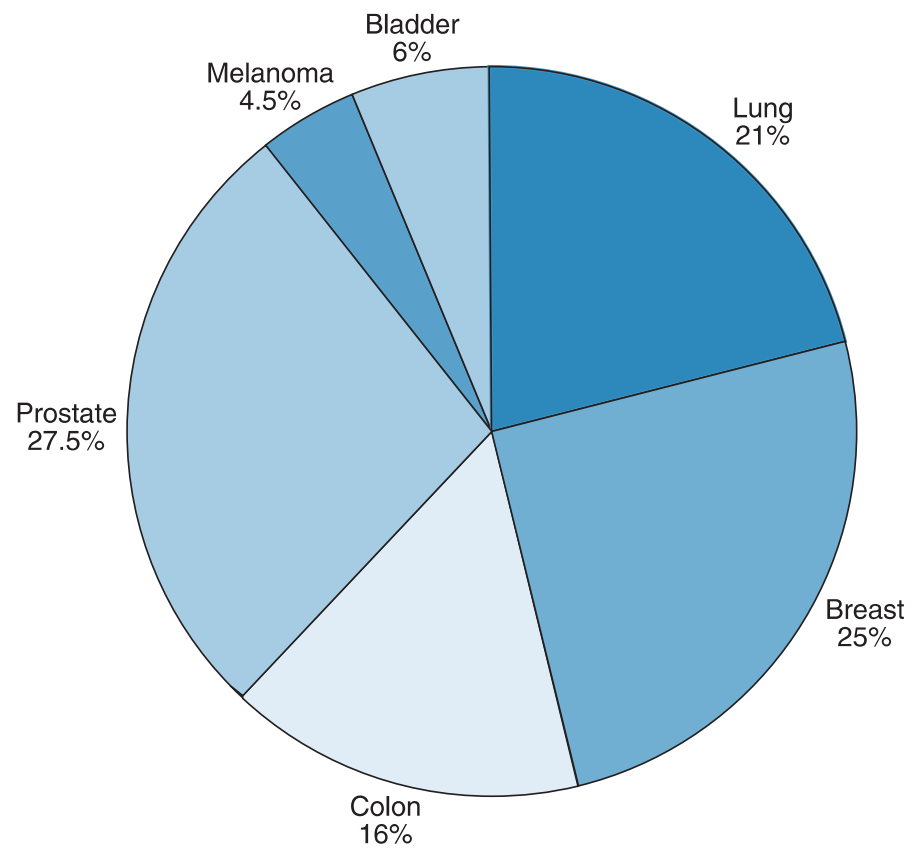


FIGURE 2.4

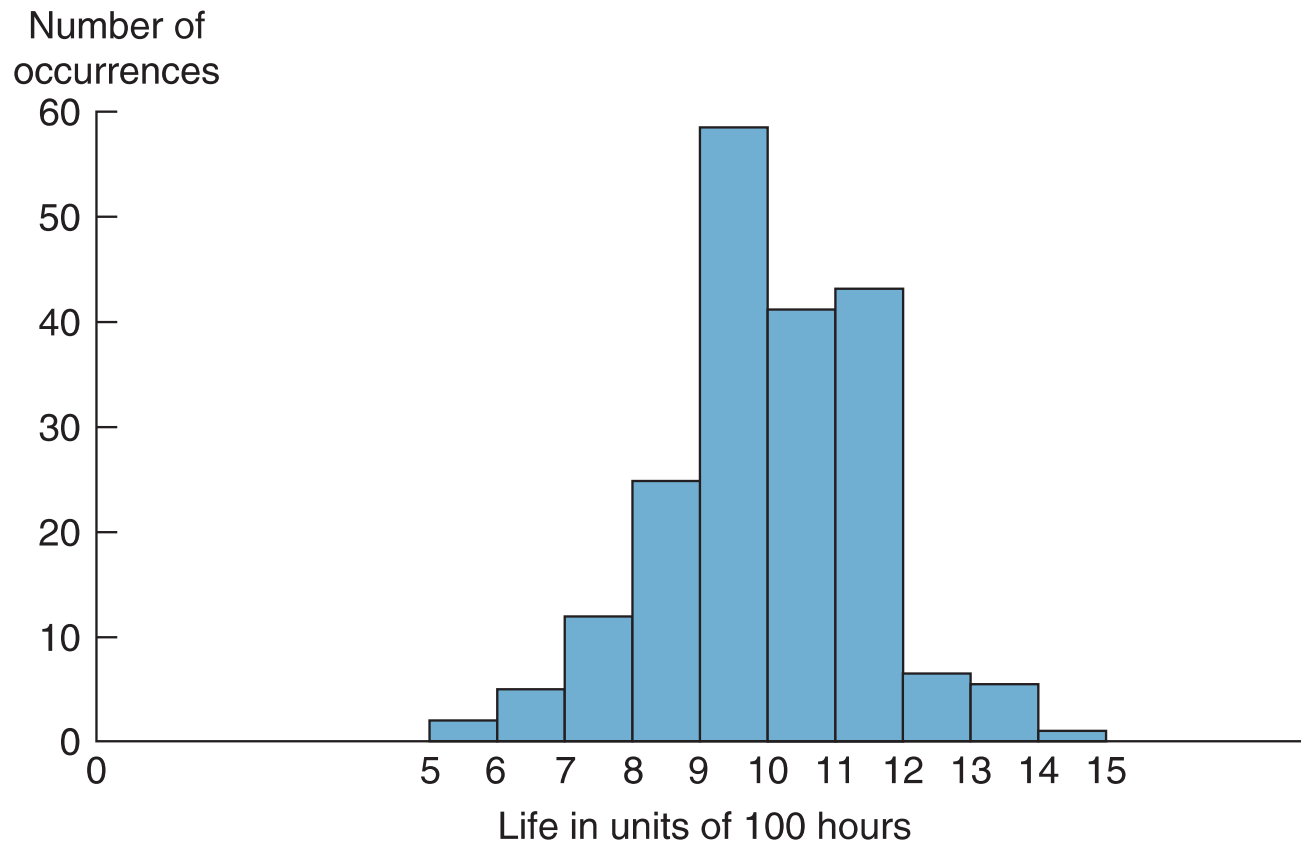


FIGURE 2.5 A frequency histogram.

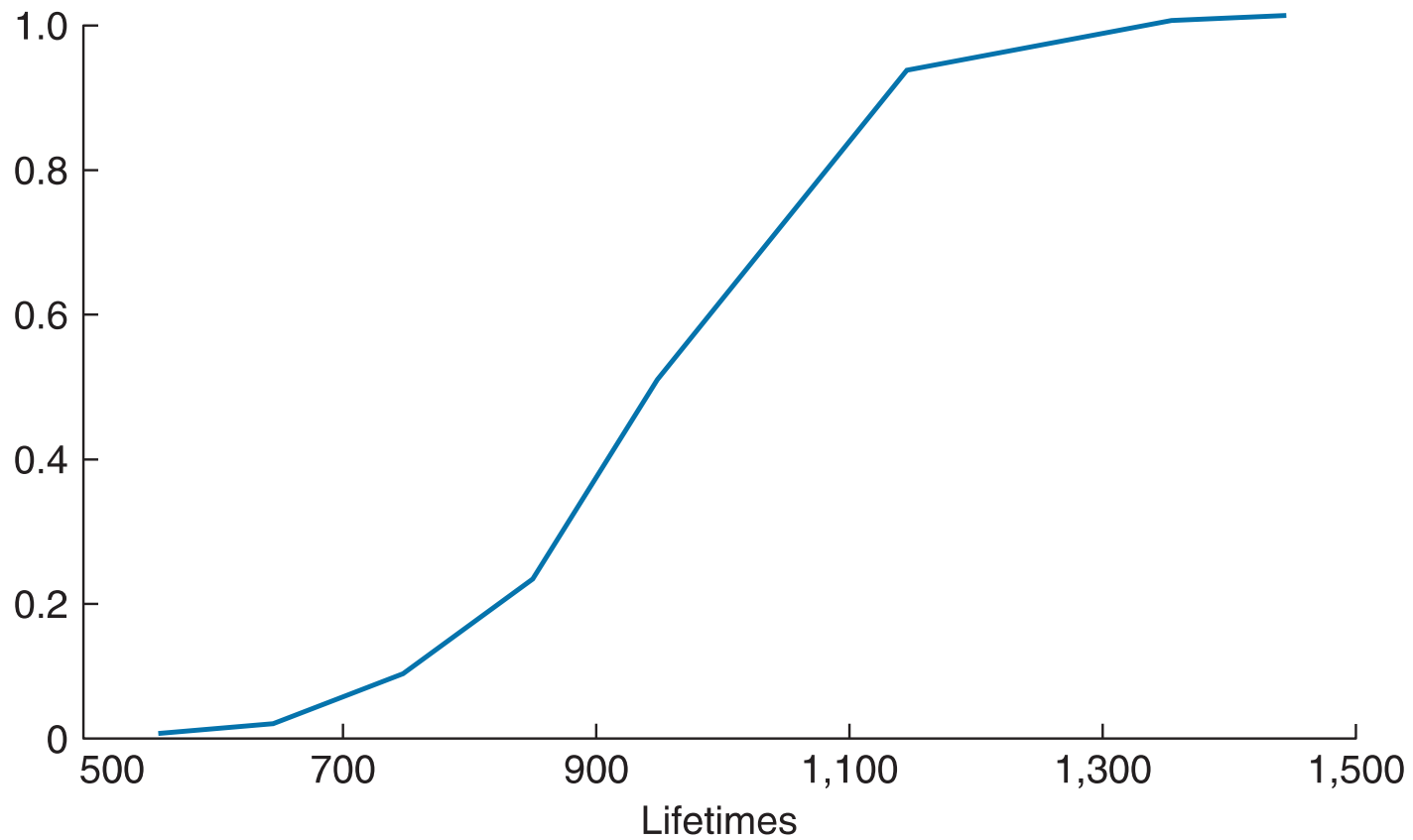


FIGURE 2.6 A cumulative frequency plot.

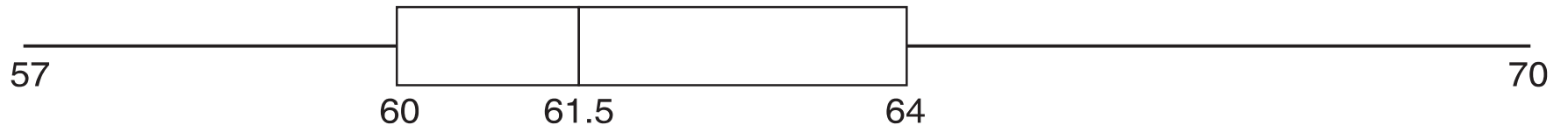


FIGURE 2.7 A box plot.

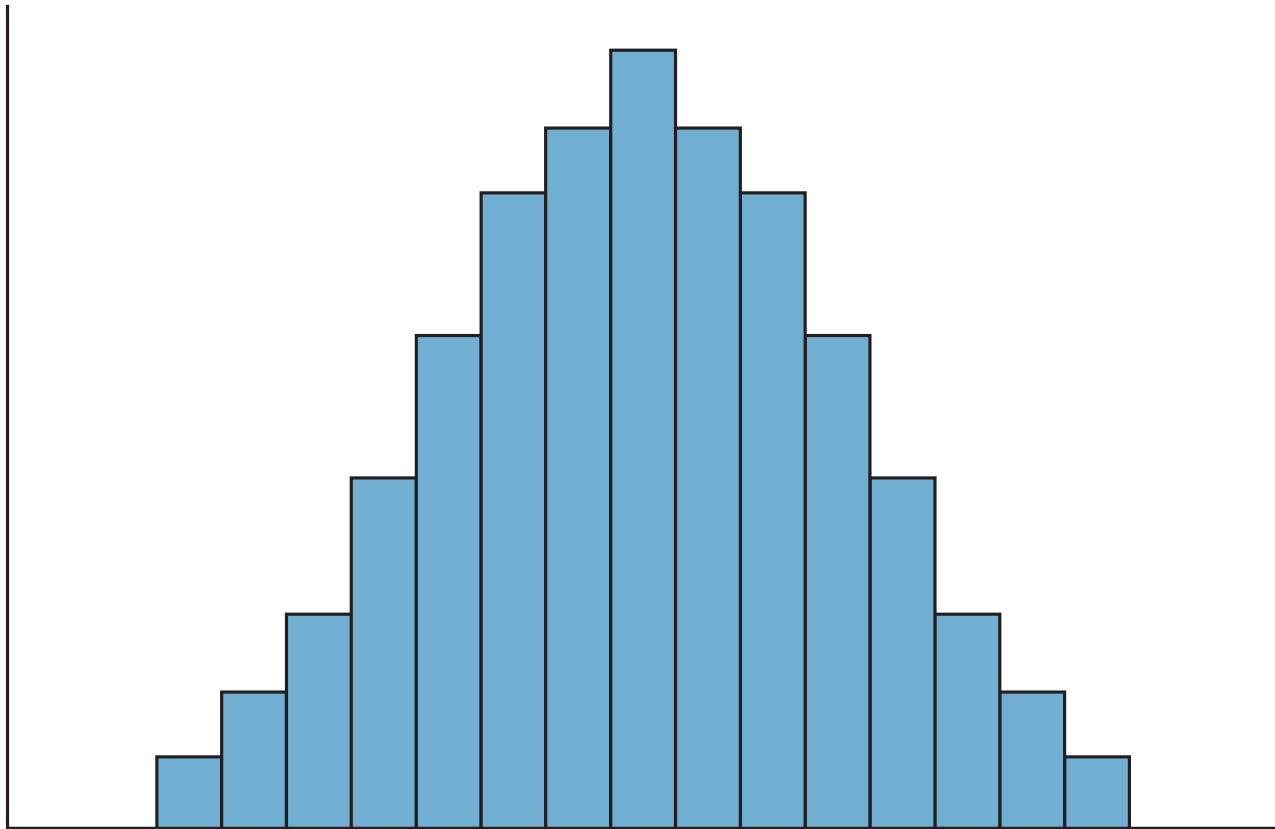


FIGURE 2.8 Histogram of a normal data set.

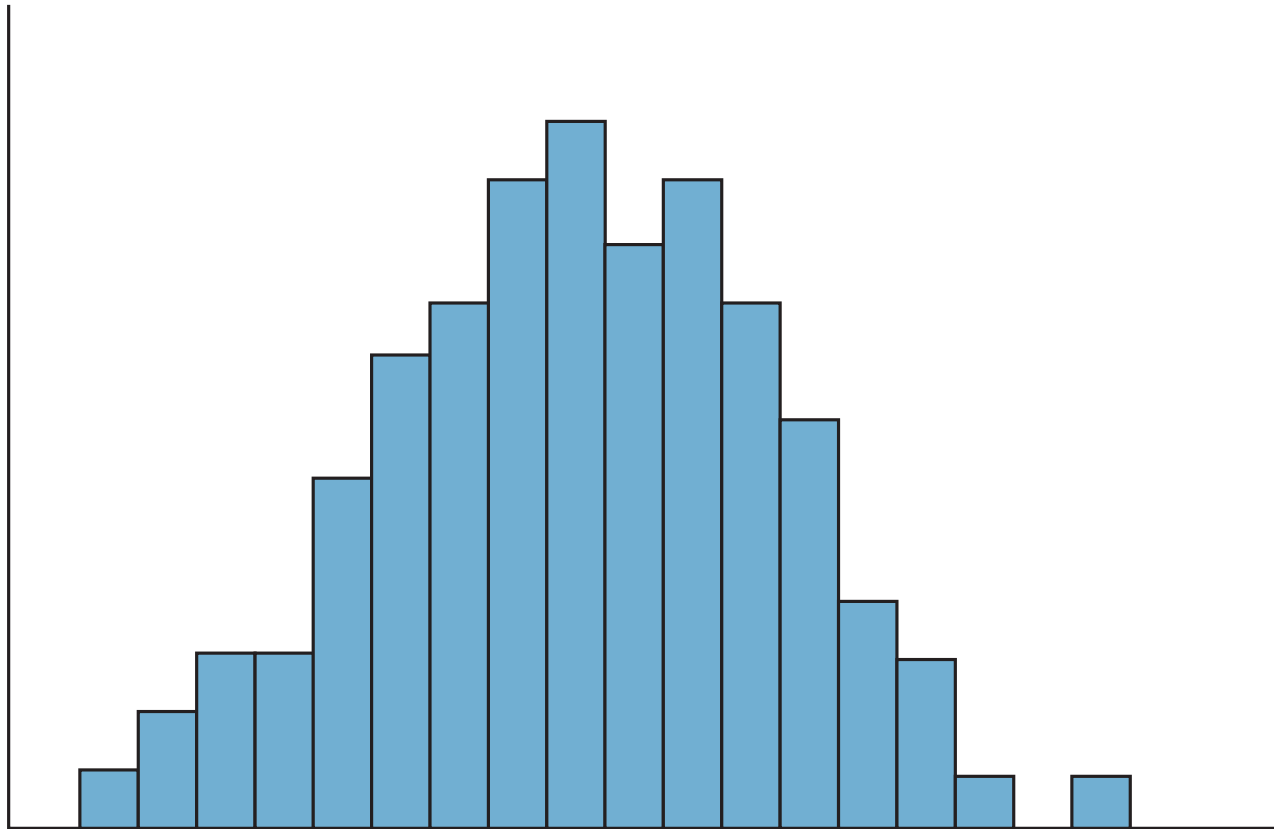


FIGURE 2.9 Histogram of an approximately normal data set.

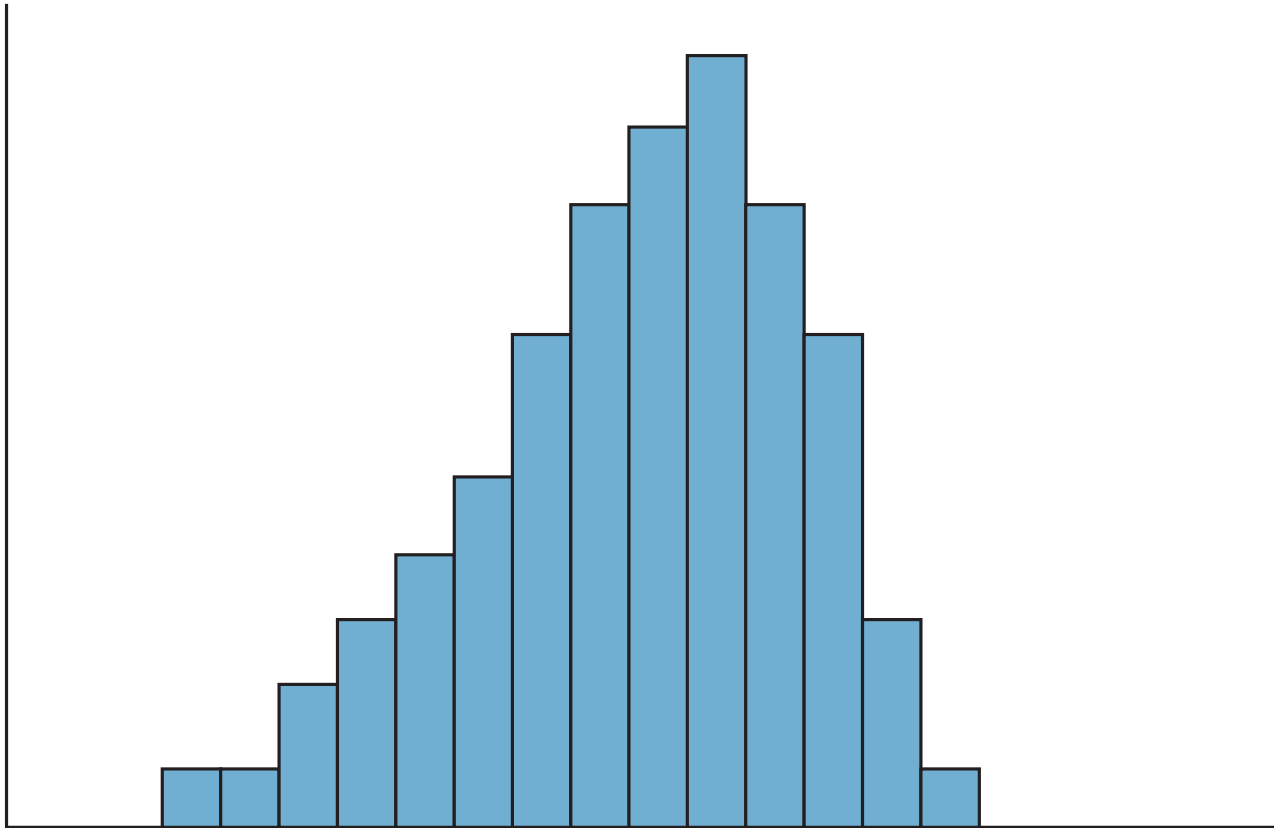


FIGURE 2.10 Histogram of a data set skewed to the left.

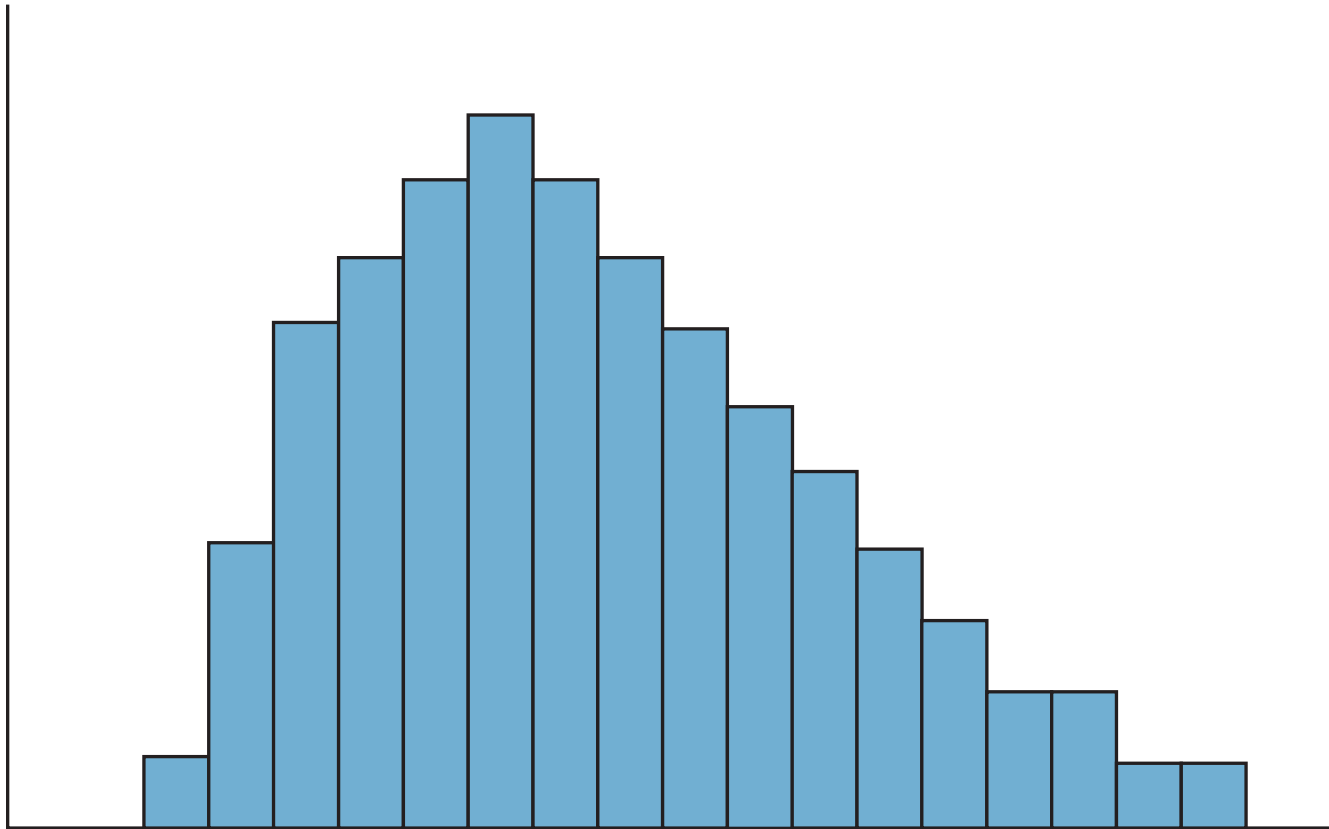


FIGURE 2.11 Histogram of a data set skewed to the right.

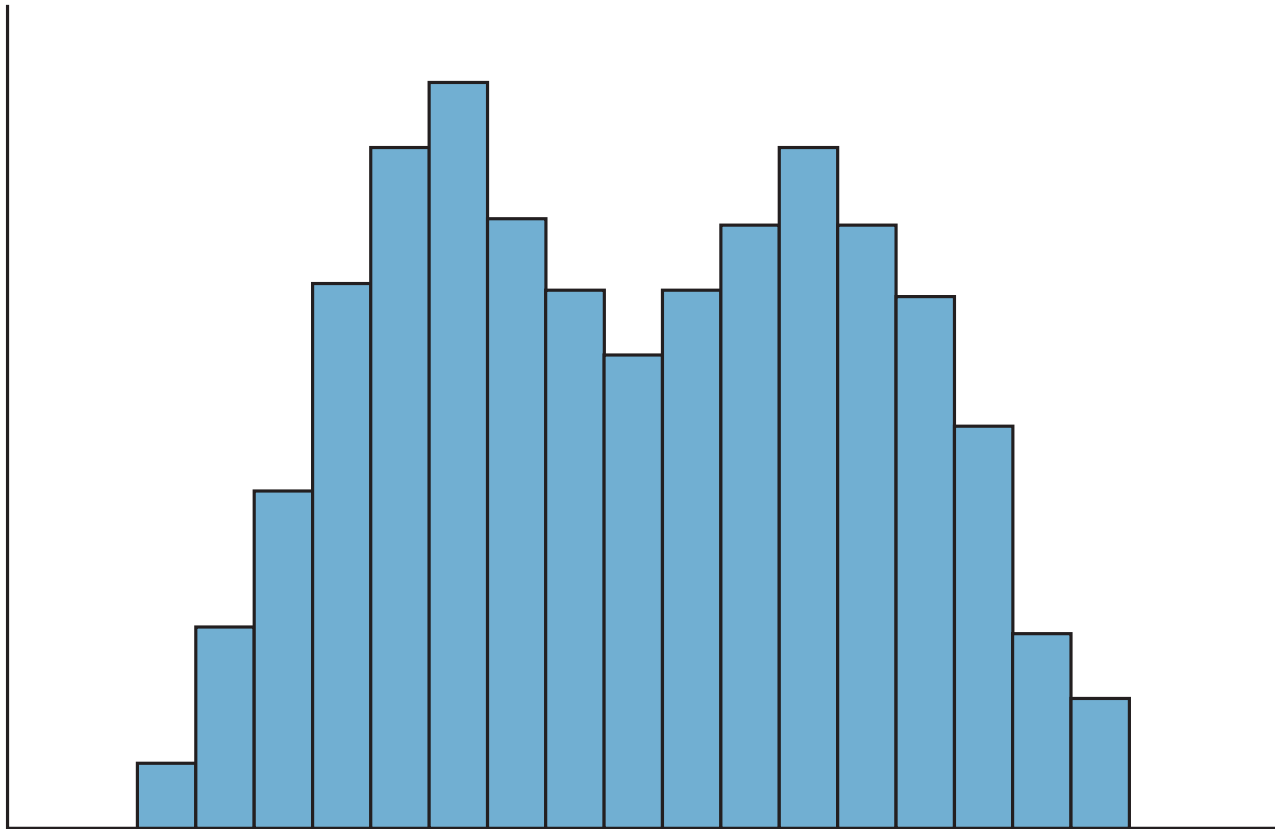


FIGURE 2.12 Histogram of a bimodal data set.

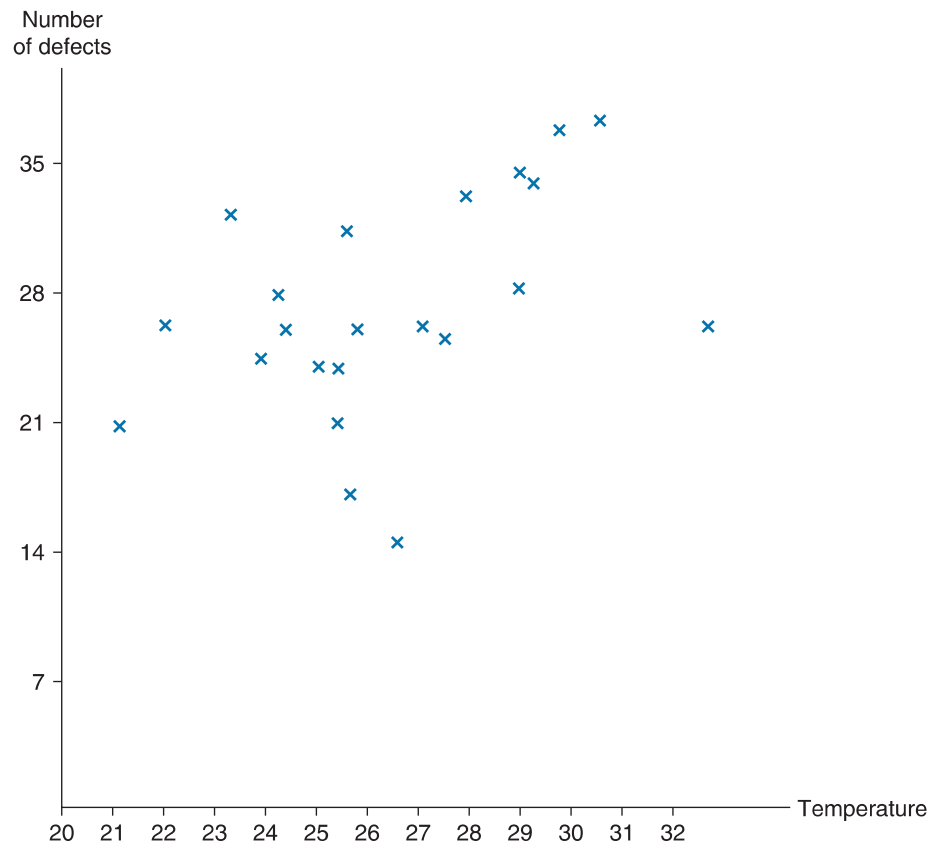


FIGURE 2.13 A scatter diagram.

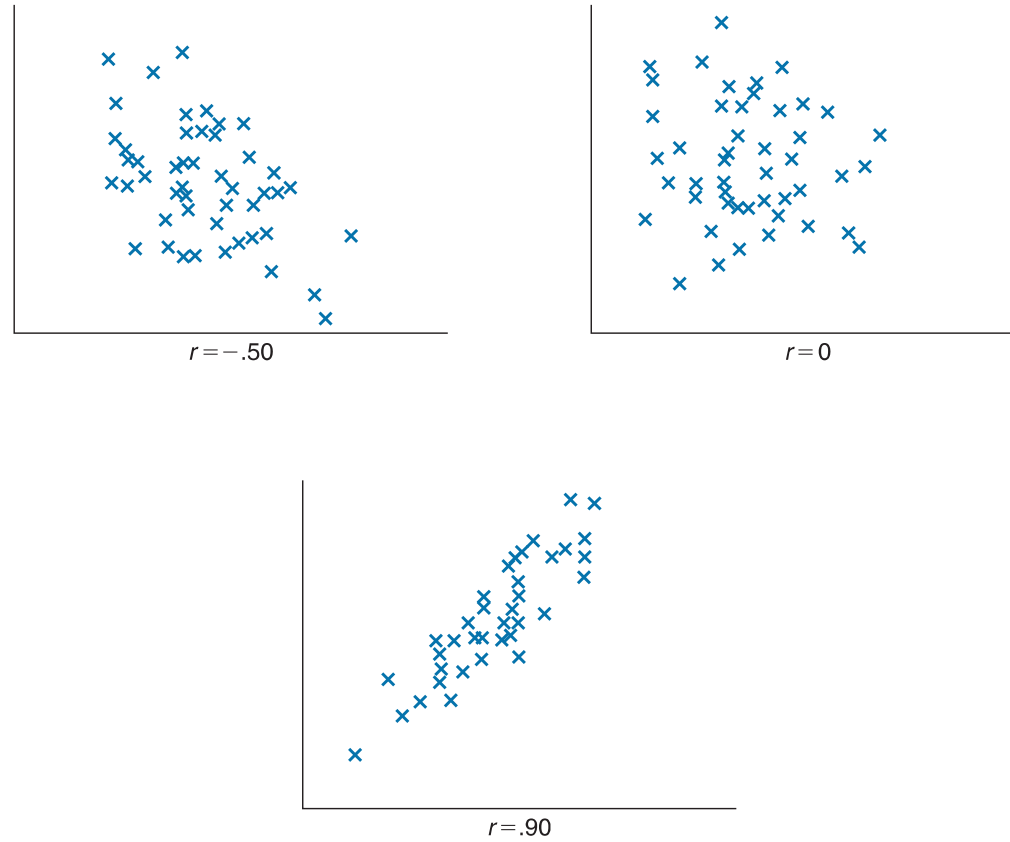


FIGURE 2.14 Sample correlation coefficients.

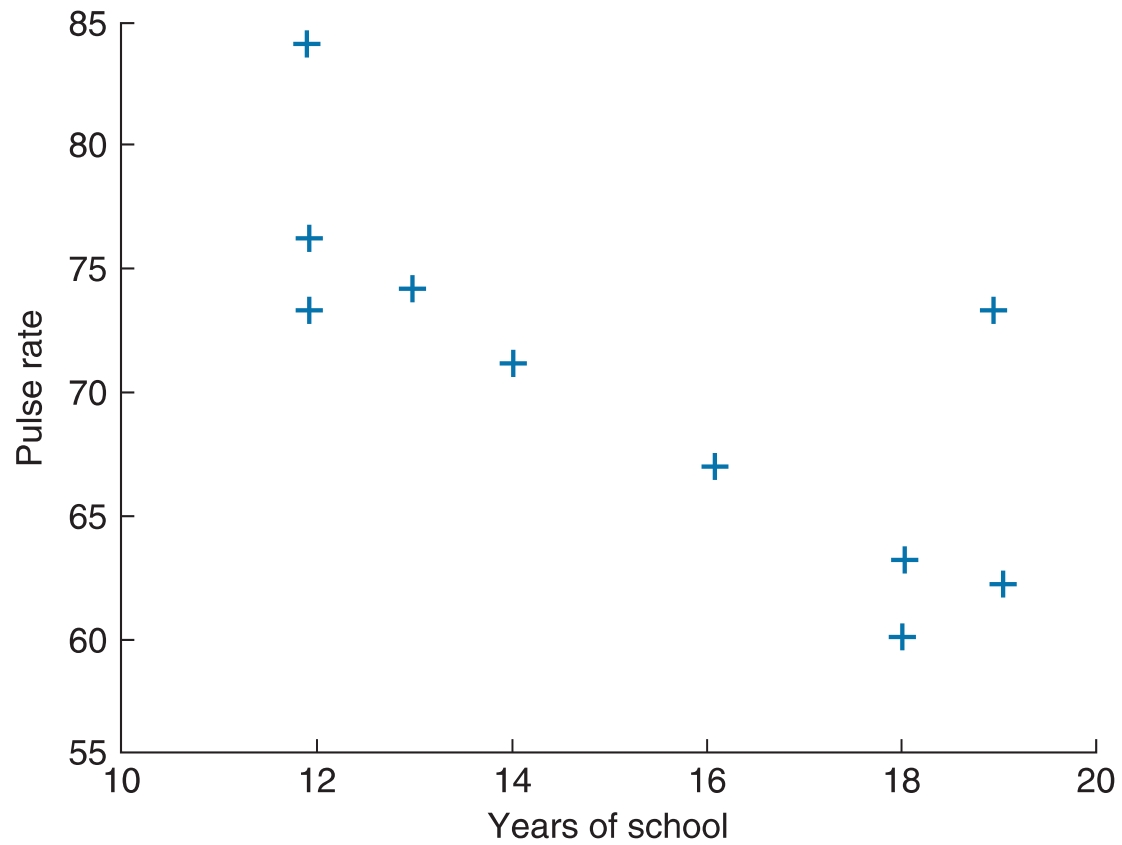


FIGURE 2.15 Scatter diagram of years in school and pulse rate.

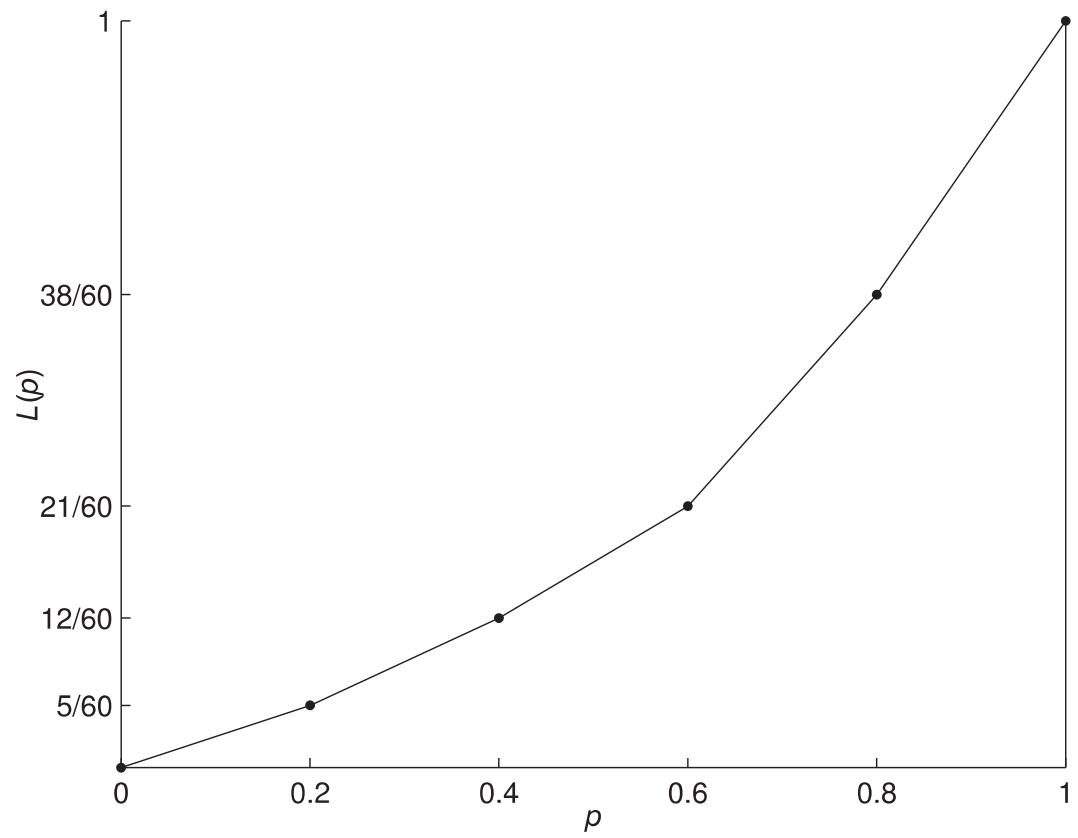


FIGURE 2.16 The Lorenz curve for Example 2.7.a.

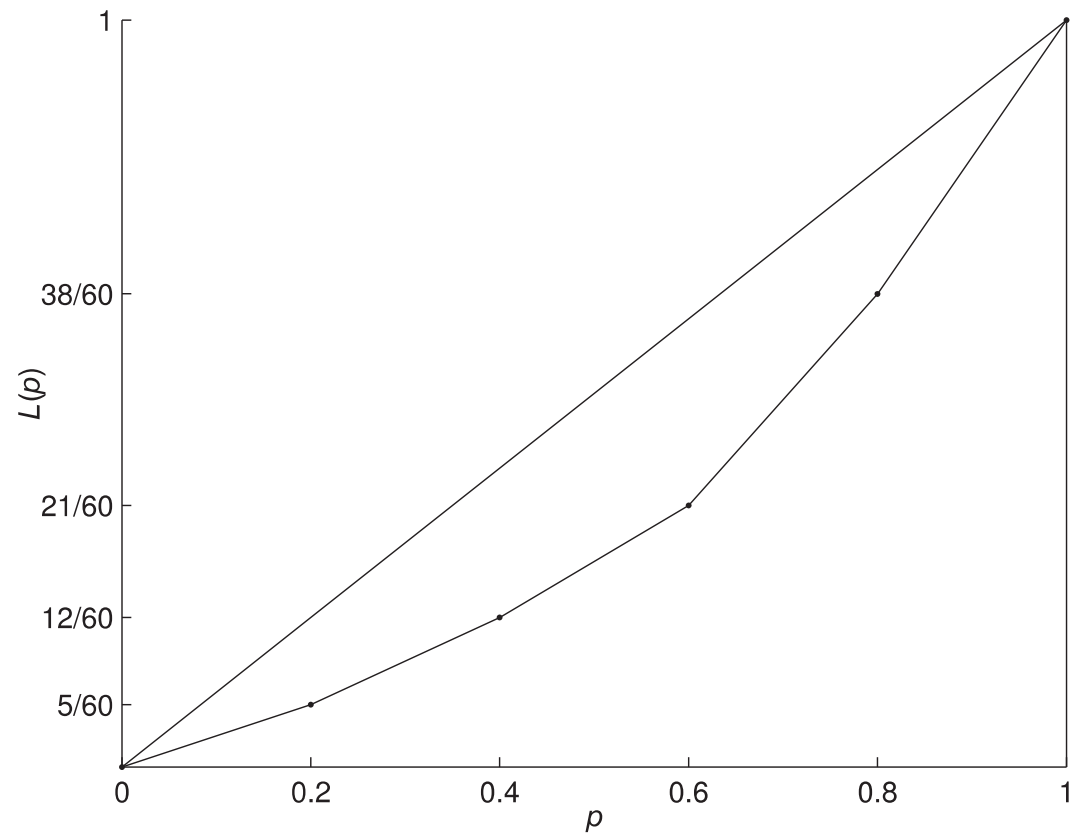


FIGURE 2.17 The Lorenz curve and the straight line.

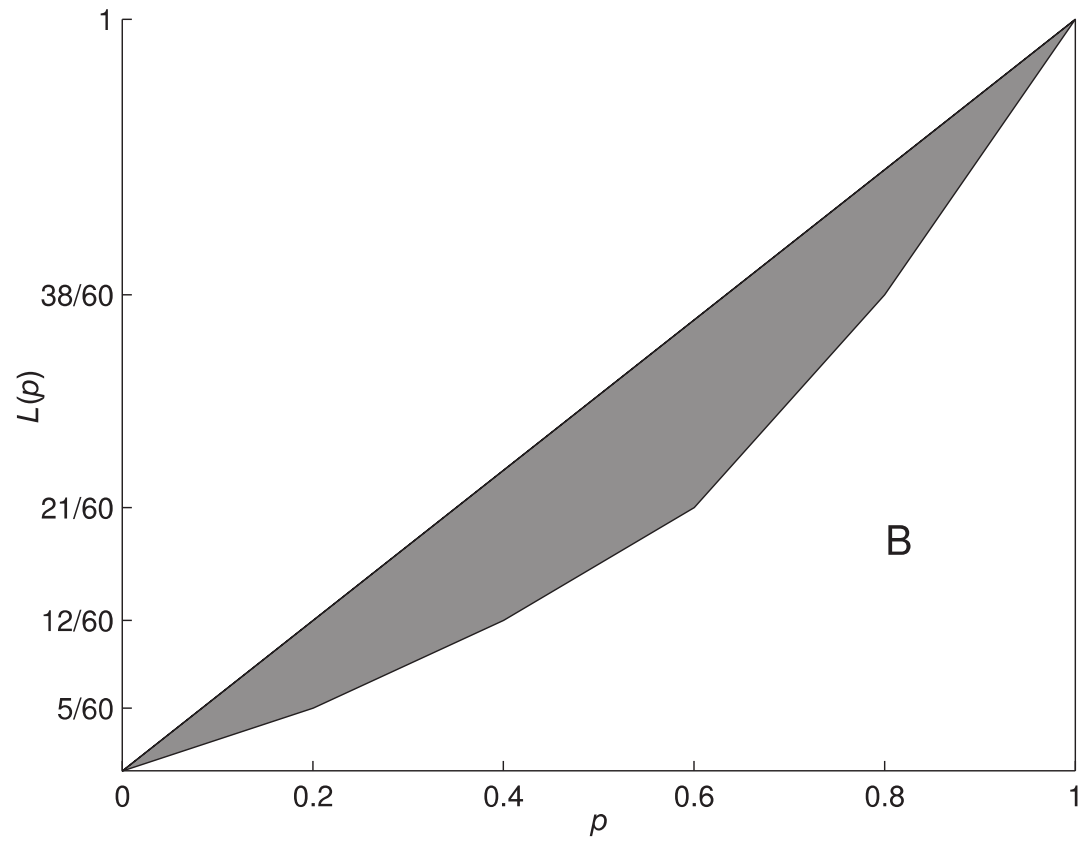


FIGURE 2.18 The hump of the Lorenz curve.

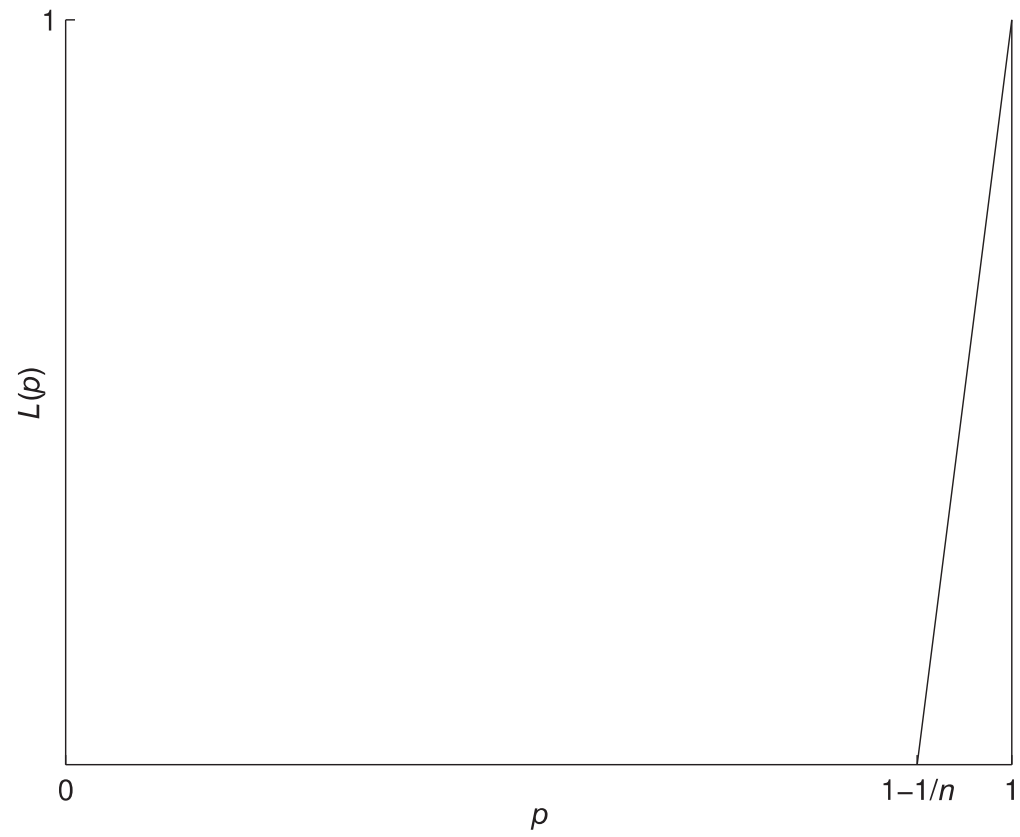


FIGURE 2.19 Largest possible Gini index value.