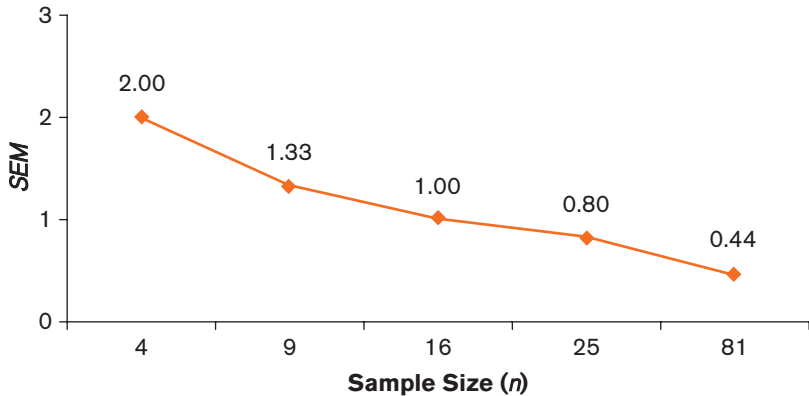


FIGURE 7.8 The Law of Large Numbers



As the sample size increases, the standard error of the mean (SEM) decreases, so sample means deviate closer to the population mean as sample size increases.