Assessment Checklist **Chapter 10 Objectives**	**10.1** Interpret and compare line graphs.	**10.1** Use bar graphs and histograms to display data.	**10.1** Create bar graphs and histograms from sets of data.	**10.1** Decide whether to use a bar graph or a histogram to display a given set of data.		**10.2** Prepare a plan that includes selecting the appropriate statistical measures.	**10.2** Estimate large quantities based on sample size.	**10.2** Choose an appropriate graph to display data.			
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Assessment Checklist **Chapter 10 Objectives, continued**	**10.3** Associate a number from 0 to 1 with the likelihood that an event will occur.	**10.3** Find the experimental probability of an event.	**10.3** Find the theoretical probability of an event.		**10.4** Make tree diagrams to show the outcomes for situations involving independent or dependent choices.	**10.4** Count the number of possibilities using the counting principle.					
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