		<u>Intermediate Math S</u> <b>Chapter 1, Sectio</b>
nte:	Grade:	Chapter 1, Section → 10 —
		<b>A</b>
C STOR		
		ACTIVITIES
	Chance	Lesson 1
Predictions	Chunce	
		<b>V</b>
	ogress! Answer the following questions.	
or fill in the blanks w	vith words, letters or numbers as each que	estion indicates. Check your
answers from the Ans	swer Key. Correct all errors, then complete	te your next goal.
1 Mataorologists m	nake estimations or guesses based on prior	coccurrences in
1. Meteorologists ii	nake estimations or guesses based on prior	occurrences in
	•	
	believes that he can an o	utcome based on what he
already knows	S.	
3. One type of weat	ther data is	<b>.</b>
<b>4.</b> Looking at data a	and then <i>predicting</i> an outcome is known	in mathematics as
_		
		red to as
3. THE DIOUAUIIII O	of something happening is sometimes refer	ied to as
1		
<b>6.</b> An 80% chance of	of rain means that 80 times out of 100 in the	•
<b>6.</b> An 80% chance of	of rain means that 80 times out of 100 in the same as today,	•
<ul><li>6. An 80% chance of patterns were t</li><li>7</li></ul>	the same as today, and	occurred are devices
<ul><li>6. An 80% chance of patterns were t</li><li>7</li></ul>	the same as today,	occurred are devices
<ul><li>6. An 80% chance of patterns were to that use probabilities.</li></ul>	the same as today, and	occurred are devices
<ul><li>6. An 80% chance of patterns were to that use probabilities.</li><li>7</li></ul>	the same as today, and and to effect an outcome.  The good for games because the probability of the good for games because the good for games the good for games the good for games ga	occurred are devices
6. An 80% chance of patterns were to that use probable 8. These devices are	the same as today, and and bility to effect an outcome.  re good for games because the probability of, only possible.	occurred. are devices of a given outcome is never
<ul> <li>6. An 80% chance of patterns were to patterns were to that use probability has a probability has a patterns.</li> <li>7</li></ul>	the same as today, and and bility to effect an outcome.  The good for games because the probability of, only possible.  The good for games because the probability of, only possible.	occurred. are devices of a given outcome is never
6. An 80% chance of patterns were to 7.  that use probable 8. These devices are 9. Probability has a Refer to Example Second patterns.	the same as today, and bility to effect an outcome.  re good for games because the probability of, only possible.  a similar to other total answer questions 10-16.	occurred are devices of a given outcome is never her parts of mathematics.
6. An 80% chance of patterns were to that use probable 8. These devices are 9. Probability has a Refer to Example Set 10. The set containing	the same as today, and and bility to effect an outcome.  re good for games because the probability of, only possible.  a similar to ot the state of the probability of the state of the	occurred are devices of a given outcome is never her parts of mathematics.
6. An 80% chance of patterns were to that use probable 8. These devices are 9. Probability has a Refer to Example Set 10. The set containing	the same as today, and bility to effect an outcome.  re good for games because the probability of, only possible.  a similar to other total answer questions 10-16.	occurred are devices of a given outcome is never her parts of mathematics.
6. An 80% chance of patterns were to that use probable 8. These devices are 9. Probability has a Refer to Example Secondarian 11. The sample space	the same as today, and and bility to effect an outcome.  re good for games because the probability of, only possible.  a similar to ot the state of the probability of the state of the	occurred are devices of a given outcome is never her parts of mathematics s.

14. A(n) \_\_\_\_\_\_ is something that produces results that can be seen and recorded.

16. Determine the outcomes if the "experiment" is all the students whose name begins with the

**15.** The outcome of each event is placed within \_\_\_\_\_\_.

letter, T.