	Determining Probability with Candy Name:	
	the candy box to solve each problem.	Answers
	Tasty Candy	Answers
\square		
		1
	grape cherry grape	2.
	cherry lemon cherry	3.
	aha	3
	grape cherry	
	cherry	4
	lemon	
	cherry grape	5
	lemon grape	6.
		···
		7.
1)	What is the probability of selecting a grape piece?	7
-)	what is the probability of selecting a grape prece.	
		8
2)	What is the probability of selecting either a cherry piece OR a grape piece?	
_,	what is the producting of selecting entitier a cherry prece of a grape prece.	9
3)	Your friend wants either a cherry piece or a grape piece. If you picked a piece out	10.
	randomly, which one would you have the highest probability of selecting?	
4)	How many total pieces of candy are in the box?	
5)	If you picked 1 piece of candy out of the box which flavor would you have the highest	
	probability of selecting?	
6)	If you ate 3 lemon pieces, 3 cherry pieces and 5 grape pieces, which flavor would you	
	have the highest probability of selecting next?	
7)	What is the probability of selecting a cherry piece?	
8)	What is the probability of selecting a lemon piece?	
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9)	Which flavor has the lowest probability of being selected?	
10		
10)	If you picked a piece at random would you be more likely to select, a lemon piece or a	
	cherry piece?	

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