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

Math

