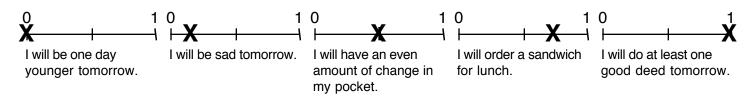
## MathFLIX CHALLENGE Probability Between 0 and 1

Part 1: Read the probability graphs below.



• Show the probability of each of the following events in your life by placing an **X** at the appropriate point on each graph. •

	impossible 0	unpredictable 1/2	certain 1
1) I will get out of bed tomorrow.	H		1
2) I will find \$100 under my bed tomorrow.	ı		1
3) I will eat breakfast tomorrow.	ı —	<b> </b>	1
4) I will have a snack after school.	ŀ	+	
5) I will eat dinner before 9:00 PM.	H		
6) I will pick out a present my friend will like.	ı —	<del> </del>	1
7) I will do my homework everyday this week.	H		
8) I will get an A in math on my next report card	. I		
9) I will get an A in reading on my next report ca	ard.	<del> </del>	1
10) I will sing at least one song tomorrow.	ŀ	+	

Part 2: List some events in your life in the appropriate categories. One example has been done for each category.

Impossible	Low (<1/2)	Unpredictable	High (>1/2)	Certain
Roll a 7 on a single dice	Roll a 1 on a single dice.	Roll an even number on a single dice.	Roll a number greater than 1 on a single dice.	Roll a number less than 7 on a single dice.