

Name: _____ Class: _____ Date: _____

Remember that Complementary Events are just the other part that is not described so, you just take your probability away from 1.

For each event below, write the probability statement and then, write the description of the complementary event and its probability statement. The first two have been completed for you. Try to make one of your own for number 11.

	Event	Complementary Event/s
1	In a bag of blue and red balls, pulling out a red ball. <i>P(red)</i>	<i>The probability of not pulling a red ball. P(not red)</i>
2	Roll a dice and getting a 6. <i>P(6)</i>	<i>The Probability of not getting a 6. P(not 6)</i>
3	It is sunny.	
4	It is your birthday today.	
5	A person's birthday is in October.	
6	It is daytime.	
7	A person has a pet dog.	
8	You sleep in on the weekends.	
9	A person has siblings.	
10	A person draws an Ace from a deck.	
11		