Math test Probability Names \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. The odds of Brooke passing this exam are 13:2. What is the probability that she will fail?

2- What is the probability that you flip a coin and get 7 tails in a row?

3- You have a bag of candies. 10 are red and 6 are green. Without looking you reach in and grab a candy and eat it. You do this 2 more times.

What is the probability that the first candy is red? \_\_\_\_\_\_ the second one is green ? \_\_\_\_\_\_\_ and the third one is green? \_\_\_\_\_\_\_\_\_\_\_

4- You roll a marble down the lines. What is the probability that it will end up in box B?

Start

A B C