

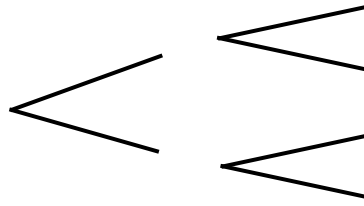
## Probability Trees Homework

1) A bag contains 2 red counters and 5 blue counters. I pick a counter, replace it then pick another. What is the probability I pick:

a) Two red counters?

b) One counter of each colour?

c) At least one blue counter?

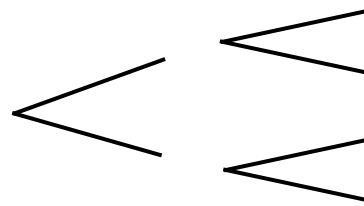


2) A fruit bowl has 3 bananas and 7 apples. I pick two fruit at random without replacement. What is the probability:

a) I pick two bananas?

b) I pick one of each fruit?

c) I pick at least one apple?



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