

	How many different arrangements are there of the 9 letters in the word RECORDERS?
a .	
(b)	How many different arrangements are there of the 9 letters in the word RECORDERS in wh there is an E at the beginning, an E at the end and the three Rs are not all together?





The 9 letters of the word RECORDERS are divided at random into two groups: a group of 5 letters and a group of 4 letters.

	ind the probability that the three Rs are in the same group.	
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