

Exercise 7.1 Bayes Factor

Instructions: You may discuss this assignment with other students in the class, but you must submit your own answers to the questions below. Include an honor pledge with your submission. Submit online and in PDF. This exercise is ungraded.

1. You are told that the total score, t , from an unknown number of dice, n , is 9. Explain how Bayes Factor helps us decide the distribution of the number of dice.