Economics 311 Daily Problem #5

Fall 2017 September 15

- a. What is the probability distribution (density function) for one roll of a 12-sided die?
- b. What is the probability distribution for (the sum of) two rolls of a 6-sided die?
- c. What is the probability distribution for (the sum of) four rolls of a 3-sided die?
- d. Why are these distributions not the same?