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Using Bayes' rule, we have  $P(K|C) = P(K)P(C|K) / (P(K)P(C|K) + P(K^c)P(C|K^c)) = 0.5 \cdot 1 / (0.5 \cdot 1 + 0.5 \cdot 1) = 0.5$ . (b) The probability that Nefeli knows the answer to a question that she answered correctly is  $3/4$  by part (a), so the posterior PMF is binomial with  $n=6$  and  $p=3/4$ . Solution to Problem 8.3.

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Solution to Problem 1.8. Let  $p_i$  be the probability of winning against the opponent played in the  $i$ th turn. Then, you will win the tournament if you win against the 2nd player (probability  $p_2$ ) and also you win against at least one of the two other players [probability  $p_1 + (1-p_1)p_3 = p_1 + p_3 - p_1p_3$ ]. Thus, the probability of winning the tournament is  $p_2(p_1 + p_3 - p_1p_3)$ .

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$P(\text{heads came up})$  We have  $P(\text{two-headed coin was chosen and heads came up}) = P(\text{heads came up}) = 1/3$ , so by taking the ratio of the above two probabilities, we obtain  $p = 2/3$ . Thus, the probability that the opposite face is tails is  $1 - p = 1/3$ . Solution to Problem 1.17.

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where we have used the formula  $P(X \leq a) = P(X > a) = e^{-\lambda a}$ . Sec. 3.2 Cumulative Distribution Functions Let us also derive an expression for the probability that the time when a meteorite first lands will be between 6am and 6pm of some day. For the  $k$ th day, this set of times corresponds to the event  $k \leq X \leq k+1$ .

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Solution to Problem 1.14. (a) Each possible outcome has probability  $1/36$ . There are 6 possible outcomes that are doubles, so the probability of doubles is  $6/36 = 1/6$ . (b) The conditioning event (sum is 4 or less) consists of the 6 outcomes  $(1;1);(1;2);(1;3);(2;1);(2;2);(3;1)$ ; 2 of which are doubles, so the conditional probability of doubles is  $2/6 = 1/3$ .

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According to the problem, in the event of rolling a six-sided die, set A represents the set when the outcomes are even numbers. Therefore, you find that Again set B represents the set of when the outcomes are greater than 3. Hence, you find that

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