

Name: _____

Binomial Packet for Case Study 1A

1. You flip a fair coin 4 times. What is the probability that you flip exactly 3 heads?
2. You have a 10 question multiple choice test in your next class and you did not study at all. Each question has four choices and only one correct answer. You are going to guess on each question.
 - a. What is the probability that you score a 60% on the test?
 - b. What is the probability that you score a 100% on the test?

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