

Finding Probabilities Homework

1) If I roll a fair 6 sided dice, what is the probability I roll a: a) Five? b) Number less than five? c) Prime number?	2) If I pick a card at random, from a deck, what is the probability I pick a: a) Black card? b) Four? c) Heart?
3) What is the probability I win a game of tennis if the probability I lose is: a) 0.2 b) 0.61 c) $\frac{5}{9}$	4a) A company tests 300 laptops, 5 are faulty. What is the experimental probability of a laptop being faulty? b) How can they make the probability more reliable?

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Mark:	Grade:
I did well at:	To Improve I need to:
<u>Try:</u>	