

Math 1030 Schedule Spring 2006

Date	Lecture Topic	Assignment Due
Mar 7	11.1, 11.2	
Mar 8	Help Session (optional)	
Mar 9	11.2	11.1: 2-4,6,8,10,11,15,18-20,22,24-26
Mar 10	11.3	
Mar 13-17	Spring Break	
Mar 20	11.4	<p>11.2:</p> <p>A: What is $0!$?</p> <p>B: What is the biggest number your calculator can take the factorial of?</p> <p>11.2: 1,3,5,8,10-13,18,20,21,23,25,28,29,32,33,36</p> <p>C: Find ${}_{10}P_6$.</p> <p>11.2: 37,40</p> <p>D: Find ${}_6P_1$.</p> <p>11.2: 41,43,48,51,52,54,55,61-63,67</p> <p>11.3:</p> <p>11.3: 1-3,7,11,13</p> <p>A: Find ${}_9C_4$.</p> <p>11.3: 16,17,20,23,25,26</p> <p>B: Which is bigger, ${}_8C_5$ or ${}_8P_5$?</p> <p>11.3: 27,30,33,36,37,39,40,43,44</p>
Mar 21	11.6	<p>Chapters 9&10 Test Corrections</p> <p>(for half of the points you missed back, all incorrect problems must be fixed, <i>show your work</i>, you may do the corrections on the test or separately, and you are welcome to turn them in early)</p>
Mar 22	Help Session (optional)	
Mar 23	11.6,11.7	<p>11.4:</p> <p>11.4: 2,3,6,9,10</p> <p>A: If you are guessing randomly on a TF question, what is the probability you will get it right?</p> <p>B: If you are guessing randomly on a TF test with four questions, what is the probability you will get all four right? all four wrong?</p> <p>11.4: 11,16,17</p> <p>C: You are dealt one card from a standard 52-card deck. Find the probability of being dealt a black card.</p> <p>D: You are dealt one card from a standard 52-card deck. Find the probability of being dealt a black queen.</p> <p>11.4: 22,23,25,26,35,37</p> <p>E: What sum(s) are you most likely to get when rolling two dice? What is the probability of getting the sum(s)?</p> <p>11.4: 49-55,60,61,63,65,67,72-74</p>
Mar 24	11.7	<p>11.6: 1,4,9,11,12 For 12b, find the answer two different ways.</p> <p>13,21-24,29,34,39,43,46-50,52,63,65,68,69,72,74,79</p>
Mar 27	11.8	<p>11.7: 1,5,7,10,11,14,22,25,28,30,31,45,48,49,53-57,75,76,81,83</p> <p>Chapters 9&10 Test Corrections Resubmits</p>

Mar 28	Review	11.8: 1-3,6,8-11,16,17,19,22,24,25
Mar 29	Help Session (optional)	
Mar 30	Chapter 11 Test	Chapter 11 Extra Credit Review
Mar 31	12.1	