

Math 30-1 Chapter 11: Permutations and Combinations



January 2021 - Quarter 2

Day	Date	Topic	Homework
**** *	Tues, Jan 19	REPLACEMENT EXAM	<i>*Your choice of unit to rewrite</i>
**** *	Wed, Jan 20	MATH 30-1 DIPLOMA EXAM	***** **
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1-2	Wed, Jan 20	11.1- Fundamental Counting Principle, Factorials, and Permutations with Restrictions & Repetitions	p. 524: #1-4, 6, 7, 12-15, 19, 20, 22-24 p. 524: #5, 8-11*, 16-18, 25-27 (** #9 key is wrong)
3	Thurs, Jan 21	11.2 - Combinations	p. 534: #1-4, 6abc, 8-11, 13, 14, 15ab, 17-20
4	Thurs, Jan 21	11.2 - Mixed Problems *** WORK PERIOD ***	Mixed Practice worksheet
5	Fri, Jan 22	11.3 - Binomial Theorem (Part I)	p. 542: #1, 2, 4, 5b, 6c, 7-9, 11 Pure Math 30 Exp! Handout p. 368
6	Fri, Jan 22	11.3 - Binomial Theorem (Part II)	p. 543: #17d, 18-20 Pure Math 30 Exp! Handout p. 371-375 Start Unit Review: - Practice Exam - p. 546-548 (text review)
7-8	Mon, Jan 25	Review	See above
9	Tues, Jan 26	Permutations & Combinations Unit Exam	