

Math Year 4 – Ch 1, 5, 6 Outline (Subject to Change)

Learning Goal: Students will be able to apply patterns, exponent rules, and solve equations with some modeling.

Date	Plan	HW
Tues 7/23	Syllabus Review Dice Activity	Answer dice activity questions
Wed/Thurs 7/24 - 7/25	Sec 1.1 Notes: Inductive Reasoning COMPUTER PASSWORDS	Sec 1.1 pg 10 #10-36 even
Fri 7/26	Sec 5.6 Notes: Exponent Rules	Sec 5.6 pg 290 #2-42 even
Mon 7/29	Sec 6.1 Algebraic Expressions and Formulas Evaluate expressions	Sec 6.1 pg 314 #2-20 even, 34-38 even
Tues 7/30	Sec 6.1 Algebraic Expressions and Formulas	Sec 6.1 pg 315 #42-62 even
Wed/Thurs 7/31 - 8/1	Quiz 1.1-6.1 Review	Sec 1.1 Pg 10 #9-35 odd Sec 5.6 pg 290 #1-41 odd Sec 6.1 pg 314 #1-19 odd, 33-37 odd Sec 6.1 pg 315 #41-61 odd
Fri 8/2	Quiz 1.1-6.1	
Mon 8/5	Sec 6.2 Linear Equations in One Variable and Proportions	Sec 6.2 pg 328-329 #2-32 even
Tues 8/6	Sec 6.2 Linear Equations in One Variable and Proportions	Sec 6.2 pg 328 #34-46 even, 74,76,80
Wed/Thurs 8/7 - 8/8	Sec 6.2 Linear Equations in One Variable and Proportions 6.2 Solving Equations Quiz	Sec 6.2 pg 329 #48-58 even
Fri 8/9	Sec 6.2 Linear Equations in One Variable and Proportions	Sec 6.2 pg 329-330 #60-72 even, 110, 112
Mon 8/12	Sec 6.3 Applications of Linear Equations	Sec 6.3 pg 338 & 340 #2-18 even, 29, 31, 33
Tues 8/13	Sec 6.3 Applications of Linear Equations	Sec 6.3 pg 340 #46-60 even
Wed/Thurs 8/14-8/15	Test Review 1.1,5.6,6.1-6.3	Pg 38: 3-9 odd Pg 305:93-103 odd Pg 338: 1-17 odd Pg 365:1-13 odd Pg 366: 15-19 odd, 27,29
Fri 8/16	Test 1.1,5.6,6.1-6.3	