

Mathematics 10C

2014/2015 Semester 1 (general calendar)

Monday	Tuesday	Wednesday	Thursday	Friday
September 1 Labour Day No Classes	2 Intro, Outlines L1-1 Factors primes composites multiples	3 L1-2 GCFs and LCMs	4 NSS Camp	5 NSS Camp
8 L1-3 Perfect Squares, Cubes & Their Roots	9 Work period	10 L1-4 Irrational Numbers Lecture?	11 100 Lockers ⇒ Hand-in	12 L1-1 to 1-4 Quiz L1-5 Mixed & Entire Radicals Lecture?
15 Work period	16 L1-6 Radicals & Fractional Exponents	17 L1-7 Negative Exponents	18 L1-8 Applying Exponent Rules Lecture?	19 Non-Instruction day
22 Work period	23 L1-9 Love those radicals and exponents ⇒ Hand-in	24 Work period	25 L1-5 to 1-8 Quiz Doomsday #1 Review	26 Doomsday #1
29 L2-1 Factors/Multipliers of a Polynomial	30 L2-2 Multiplying polynomials	October 1 L2-1 to 2-2 Quiz L2-3 Factoring trinomials Lecture?	2 Work period	3 L2-4 Factoring special trinomials
6 Work period	7 L2-5 Love those polynomials ⇒ Hand-in	8 Work period	9 L2-3 to 2-5 Quiz Doomsday #2 Review	10 Doomsday #2
13 Thanksgiving day	14 L3-1 Representing relations	15 L3-2 Functions	16 L3-3 Interpreting/sketching graphs	17 L3-4 Graphing data ⇒ Hand-in Text pages 284 to 286
20 L3-5 Graphs of Relations Functions	21 L3-6 Properties of linear functions	22 L3-7 Interpreting linear functions	23 L3-8 Love those functions and linear relations ⇒ Hand-in	24 L3-1 to 3-7 Quiz L4-1 Slope of a Line

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27 L4-2 Parallel & Perpendicular Lines	28 L4-3 Graphing lines	29 L4-4 Investigating graphs of linear functions ⇒ Hand-in Text pages 354 to 356	30 L4-1 to 4-4 Quiz	31 Non-Instruction day
November 3 L4-5 Slope-point Form	4 Work period	5 L4-6 Slope-Intercept Form	6 No Classes Parent-Teacher Interviews 11:00 to 7:00	7 L4-7 General Form
10 Non-Instruction day	11 Remembrance day	12 Work period	13 L4-8 Love those linear equations ⇒ Hand-in	14 L4-5 to 4-7 Quiz Doomsday #3 Review
17 Doomsday #3	18 L5-1 Solving Linear Equations – Graphically Lecture?	19 Work period	20 L5-2 Solving Linear Equations – Substitution Lecture?	21 Non-Instruction day
24 Work period	25 L5-3 Solving Linear Equations – Elimination Lecture?	26 Work period	27 L5-4 Linear Equations – Possible solutions Lecture?	28 Work period
December 1 L5-5 Love solving those linear equations ⇒ Hand-in	2 L5-1 to 5-4 Quiz	3 L6-1 Imperial Measures of Length	4 L6-2 Math Lab: Measuring Length and Distance ⇒ Hand-in Text pages 13 to 15	5 Non-instruction day
8 L6-3 Relating SI and Imperial Units	9 L6-1 to 6-3 Quiz L6-4 Surface Areas of Right Pyramids & Right Cones	10 Work period	11 L6-5 Volumes of Right Pyramids & Right Cones	12 L6-6 Surface Area & Volume of a Sphere
15 L6-7 Solving Problems Involving Objects	16 L6-8 Love those measurements areas and volumes ⇒ Hand-in	17 L6-4 to 6-7 Quiz L7-1 Trigonometry – tangent sine cosine	18 Work period	19 L7-2 Using the trig ratios

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January 5 No classes	6 L7-3 Math Lab: Measuring an Inaccessible Height \Rightarrow Hand-in Math text pages 84 to 86	7 L7-1 to 7-3 Quiz	8 L7-4 Applying trig ratios – part I	9 Work period
12 L7-5 Applying trig ratios – part II	13 Work period	14 L7-6 Love those trigonometry problems \Rightarrow Hand-in	15 L7-4 to 7-5 Quiz Doomsday #4 Review	16 Doomsday #4
19 Final Exam review	20 Final Exam review Last day of classes	21	22 Final Exam	23
26	27	28 Deadline All work must be in and complete by 2:00 pm	29	30 Non-instruction Day