

# MCT 4CI Unit 6 Solving Problems Involving Geometry

Spring 2018

Date	Topic	Assigned Work
Tues. May 15	Correct Review Begin Last Unit: Solving Problems Involving Geometry Metric and Imperial Conversions	6.1.1 (Metric Conversion Card) 6.1.2, 6.1.3 5-8, 12-16, 19, 20, 22
Wed. May 16	<b>Unit 5 Test: Applications of Trig Ratios and Vectors</b>	
Thurs. May 17	Area of 2D Geometric Figures (including composite figures)	6.2.1 6cd, 8abd(ef), 9, 10, (11) 6.2.2 (Formula Sheet)
Fri. May 18	<b>Assignment:</b> Project Renovation	W.U. 6.3.1, <b>6.3.2 due Thurs. May 24</b>
Mon. May 21	☺ Victoria Day Holiday ☺	
Tues. May 22	Surface Area and Volumes of 3D Geometric Figures (including composite figures) (Day1)	6.4.1, 6.4.2
Wed. May 23	Surface Area and Volumes of 3D Geometric Figures (including composite figures) (cont'd) (Day2)	6.5.1 5, 7, 8, 10 or 12 6.5.2 4, 5, 7-9 <b>Project Renovation due Tomorrow</b>
Thurs. May 24	<b>Project Renovation Assignment Due Today!</b> (New) <b>Assignment:</b> Cake Decorating	6.6.1, 6.6.2 and 6.6.3 <b>due Tues. May 29</b>
Fri. May 25 <b>LAB 2703</b>	Circle Geometry Definitions Circle Properties with The Geometer's Sketchpad	6.7.1 6.7.2 <b>Cake Decorating due Tuesday</b>
Mon. May 28	Criss-Crossing the Circle ( <b>Bring Protractors</b> )	6.8.1, 6.8.2 <b>Cake Decorating due Tomorrow</b> (Work ahead on Final Review 7)
Tues. May 29 (extra help at lunch)	<b>Cake Decorating Assignment Due Today!</b> Circle Geometry: Length of an Arc, Area of a Sector	6.9.1, 6.9.2
Wed. May 31 (extra help at lunch)	Problem Solving Involving Circle Geometry	6.10.1, 6.10.3 6.10.4 1-5
Thurs. May 31 (extra help at lunch)	Review for Unit 6 Test	6.11.1
Fri. June 1 (Assembly Day)	Problem Solving Involving Circle Geometry (cont'd)	6.10.4 6-9 (Final Review 7)
Mon. June 4	Correct Unit 6 Review (6.11.1) & Final Review 7	<b>Be ready for Wednesday's Test!!</b> (continue Final Exam Review)
Tues. June 5 (extra help at lunch)	Final Review 1	Final Review 1
Wed. June 6 (extra help at lunch)	<b>Unit 6 Test: Solving Problems Involving Geometry</b>	(Complete Final Review 1)
Thurs. June 7 (Athletic Banquet)	Final Review 2 (extra help at lunch)	Final Review 2
Fri. June 8	Correct Final Review 1 & 2	Final Review 3
Mon. June 11	Final Review 3	Final Review 3 & 4
Tues. June 12 (EQAO Timetable) (Coop Fair)	Correct Final Review 3 (extra help at lunch)	Final Review 4
Wed. June 13 (EQAO Timetable)	Final Review 4 (extra help at lunch)	Final Review 5
Thurs. June 14	Correct Final Review 4 (extra help at lunch)	Final Review 5
Fri. June 15	Correct Final Review 5	Final Review 6
Mon. June 18	Correct Final Review 6	Final Review 7
Tues. June 19 (extra help at lunch)	Correct Final Review 7 (Exam Outline)	complete any remaining questions
Wed. June 20 (Assembly Day)	Correct any remaining questions (extra help at lunch)	complete any remaining questions <b>Study for Final Exam</b>
Thurs. June 21	<b>EXAMS BEGIN</b> -No regular classes	
Fri. June 22	<b>Final Exam Day!! 8:30 am</b> in Room 2602	<b>Get a Good night's sleep!!</b> <b>Eat Breakfast!</b>