

**MCF3M – Chapter #6 Trigonometric Functions**

<b>Date</b>	<b>Section</b>	<b>Practice</b>
	Chapter 6 – Lesson 1 Modelling Periodic Behaviour	Pg. 330 #4, 6, 7, 9
	Chapter 6 – Lesson 2 Investigating the Sine Function	Pg. 339 #1, 2, 3(a-d), 4(a-c)
	Chapter 6 – Lesson 3 Applications of the Sinusoidal Function	Pg. 350, #6, 7
	<b>QUIZ</b>  Chapter 6 – Lesson 4 Transforming the Sine Function: Horizontal & Vertical Shifts	Pg. 365 #6 – 9
	Chapter 6 – Lesson 5 Transforming the Sine Function: Vertical Stretches	Pg. 373 #1 – 4 , 8, 12(ab)
	Review	Pg. 378 #2, 6 – 8, 9(a), 10(abd) – draw graphs by hand
	Test	
	Lab	Hula-Hoop