

Day	Date	Topic	Homework Practice
42	Mon. Nov. 4	Correct Unit 4 Review; Begin Unit 5 Trigonometry 5.0 Getting Started	pp. 261-262 # 2 – 9 (due Wed. Nov. 6)
43	Tues. Nov. 5	UNIT 4 SUMMATIVE	
44	Wed. Nov. 6	5.1 Applying the Primary Trig Ratios	READ p. 270 “In Summary” pp. 271-273 # 3 – 5, 7 – 11, 14
45	Thurs. Nov. 7	5.2 Solving Trigonometry Problems I	READ p. 280 “In Summary” pp. 280-281 # 1a, 2, 4, 6, 7, 9, 13 Challenge [10, 11] [7b) 292.2 m, c) 233.9 m]
46	Fri. Nov. 8	SWYK 5.1 (SOH CAH TOA) 5.3 Applying the Sine Law Mid-Chapter Review	p. 289 # 6 – 11 (8b missing length m=9 cm) READ p. 291 p. 292 # 1 – 11
47	Mon. Nov. 11 [Assembly Day]	5.4 Applying the Cosine Law	p. 299 # 2 – 5, 7, 9
48	Tues. Nov. 12	CheckPoint 5.1 (Sine LAW, Cosine LAW) 5.5 Solving Trigonometry Problems II	READ p. 308 pp. 309-311 # 1 – 10, 12, 13 READ p. 313
49	Wed. Nov. 13	SWYK 5.2 (Sine LAW, Cosine LAW) Chapter Review 1	pp. 314-315 # 1 – 10 p. 316 # 1 – 8
50	Thurs. Nov. 14	Correct Review Begin next unit (6.0 Getting Started)	Prepare for Unit 5 Summative p. 322 # 3 (sketch only), 4, 6, 7
	Fri. Nov. 15	P.D. Day	
51	Mon. Nov. 18	6.1 Exploring Periodic Motion 6.2 Periodic Behaviour	Prepare for Unit 5 Summative pp. 330-332 # 1 – 7 (due Wed. Nov. 20)
52	Tues. Nov. 19	UNIT 5 SUMMATIVE	
53	Wed. Nov. 20 [Girls' Night In]	6.3 Investigating the Sine Function	pp. 339-343 # 2 – 4, 6, 9, 12
54	Thurs. Nov. 21 [Report Cards]	6.4 Comparing Sinusoidal Functions Mid-Chapter Review	pp. 348-350 # 1 – 3, 7 READ pp. 355 – 356 pp. 357-358 # 1 – 4, 6 – 8
55	Fri. Nov. 22	SWYK 6.1 6.5 Horizontal & Vertical Translations $f(x) = \sin(x - c)$ and $f(x) = \sin x + d$	pp. 365-367 # 1, 3, 4def, 6 – 8, 9cef, 15
56	Mon. Nov. 25	6.6 Vertical Stretches/Compressions $f(x) = a \sin x$	pp. 373-375 # 1–3, (4–6)abc, 7a, 8ab, 9, 10, 12ab, 13abc READ p. 377
57	Tues. Nov. 26	6.6 (Day2) Vertical Stretches/Compressions $f(x) = a \sin x$	pp. 373-375 # (4–6)def, 7b, 8cd, 11, 12cd, 13def
58	Wed. Nov. 27	SWYK 6.2 Chapter Review 1	p. 379 #6 – 8, 10ace, 11, 12 [11c Book Wrong]