

SCHEDULE

January 4, 2015 9:53 PM

	Topics Journal & Assign are based on this	HW Handouts , instead of textbook optional unless highlighted in which case choose some questions at your own discretion, However, do not just do easy ones and not just one question per topic, I suggest do at least 2 pages of written practice per night/topic or at least 10 questions per topic	Videos - optional unless highlighted	Regular stream Textbook Sections Use these to look up the video answers to some questions from https://www.prepnywhere.com/	Applets - to help visualize
	Congruent Triangles (MPM) Day1 - pg2-4, journal #1&2, do 1st highlighted	www.mrsk.ca/AP/PRACTICEproofs.pdf www.mrsk.ca/AP/CongruentTriProofsWITHsol.pdf	https://www.youtube.com/playlist?list=PLGTCN999k9NraDRdabUy_BhuRtU7	10 principles of mathematics - Nelson -section 7.1	Build congruent triangles, see why SSA is impossible http://illuminations.netm.org/Activity.aspx?id=3904 Tests for Congruence http://www.mathosensei.com/congruence.html Ambiguous SSA http://20entwinstemmy.pbworks.com/f/jpaw/39548989/Georgeburk%20A%20lect%20-%2020AmbiguousSSA%20Case%20of%20the%20Law%20of%20Sines.pdf
	Similar Triangles (MPM) Day2 - pg5-7, journal #3, do 1st highlighted	www.mrsk.ca/AP/7.1propertiesSimilarTri.pdf www.mrsk.ca/AP/7.2solveSimilarTri.pdf		10 principles of mathematics - McgrawHill -section 7.1 & 7.2 10 principles of mathematics - Nelson -section 7.2	
2days	SOH CAH TOA (MPM) Day3 - pg8-10, journal #4, do 1st highlighted Day4 - pg11-13, journal #5, do 2nd highlighted	www.mrsk.ca/AP/7.3-4SoHcahToa.pdf www.mrsk.ca/AP/7.5solveProblemsRightTri.pdf		10 principles of mathematics - McgrawHill -section 7.3 & 7.4 10 principles of mathematics - Nelson -section 7.4 & 7.5	
2days	Sine & Cosine Laws (MPM) Day5 - pg14-16, journal #6abcd, do 1st highlighted Day6 - pg17-18, journal #6efgh, do 2nd highlighted	www.mrsk.ca/AP/8.1sineLaw.pdf www.mrsk.ca/AP/8.2-cosineLaw.pdf		10 principles of mathematics - McgrawHill -section 8.1 - 8.3 10 principles of mathematics - Nelson -section 8.1 - 8.4	
2days	Problems with Any Triangles (MPM) Day7 - pg19-20, journal #7abcde, do 1st highlighted Day8 - pg21-22, journal #7fghi, do 2nd highlighted	www.mrsk.ca/AP/8.4solveProblemsNonRightTri.pdf www.mrsk.ca/AP/PRACTICEdrawing.pdf		10 principles of mathematics - McgrawHill -section 7.5 & 8.4 10 principles of mathematics - Nelson -section 7.6 & 8.5	
2days	Hands on Activity	www.mrsk.ca/AP/7.1-7.5trieRightTriReview.pdf www.mrsk.ca/AP/8.1-8.4trieNonRightTriReview.pdf			