

Weekly Lesson Plans

Period	Date/Week: Feb. 20, 2012					Teacher: Mrs. Schmunk					Grade/Class: HS Math				
	Monday		Tuesday		Wednesday		Thursday		Friday						
1st	No School		Integrated Math II-Ratios- warm-up. Do Focus on Skills exercise. Work examples of ratios. Assign p. 296-297 # 2-48 even.		Warm-up- More problems from Focus on skills. Proportions. Go over vocabulary- work examples. Assign p. 299-300 # 2-30 even and Seeing in Geometry.		Warm-up. Finish focus on skills. Similar Figures. Work examples. Create figures with patty paper. Show congruent angles and proportional sides. Work examples. Assign p. 2-22 even and test yourself.		Quiz and worksheets over sections 1-3.						
2nd	No School		Algebra-Trigonometry-Warm-up. Trig functions of any angle. Work problems with reference angles. Go over values. Assign p. 475 # 1-4, multiples of 4 #8-108.		Warm-up. Continue with trig functions for any angle. Work more examples. Finish assignment from Tuesday.		quiz over 6.1 through 6.3.		Worksheet over trig functions.						
3rd	No School		Integrated Math I- Warm-up. Analyzing Measures of Central Tendency. Go over mean, median and mode. Work examples. Do lesson practice and hand in. Assign Lesson 48.		Warm-up. Do reteach over mean, median and mode. Work more examples. Finish Lesson 48 assignment.		Warm-up. Writing equations in slope-intercept form. Work examples from white board. Do lesson practice with partners. Assign Lesson 49.		Warm-up. Do reteach worksheet on equations. Work more examples. Finish Lesson 49 assignment.						
4th	No School		Calculus-Warm-up. Antidrivitives and indefinite integration. Work examples. Assign p. 404 # 1-4, 6, 8, 10, 12, 14, 16, 18, 20.		Warm-up. Finish antidrivitives and indefinite integration. Work more examples. Assign p. 404-405 # 22, 24, 26, 28, 30, 36, 38, 42, 46.		Warm-up. Area using Sigma notation and summation. Go over examples. Work more problems. Assign p. 416 # 1-6, 8, 10, 12, 14, 16, 18, 20.		Worksheet over antidrivitives						
5th	No School														
6th	No School		Geometry- Warm-up. Angles Exterior to Circles. Go over the formulas and draw different figures. Work examples and do lesson practice. Assign Lesson 79.		Warm-up. Surface area and Volume of Spheres. Go over formulas and add to notecard. Work examples and lesson practice. Assign Lesson 80.		Cumulative Test 15.		Investigation 8 Patterns- Have students draw a triangle and follow the different instructions to create patterns. Assignment p. 531 a-f.						
7th	No School		Geometry- Warm-up. Angles Exterior to Circles. Go over the formulas and draw different figures. Work examples and do lesson practice. Assign Lesson 79.		Warm-up. Surface area and Volume of Spheres. Go over formulas and add to notecard. Work examples and lesson practice. Assign Lesson 80.		Cumulative Test 15.		Investigation 8 Patterns- Have students draw a triangle and follow the different instructions to create patterns. Assignment p. 531 a-f.						
8th	No School														