

		Week of August 29						
Period		1	2	3	4	5	6	7
Subject		Applied Math 1	Applied Math 1B	Pre Algebra	Pre Algebra	7 Math	Business Math	Study Hall
Grade(s)								
Monday	NE SS#							
	Objective	Identify terms used with health and life insurance. Determine the type of plans & premiums for health and life insurance	Divide whole, decimal, remainder numbers check w/multiplication	Multiply & divide integers, assign proper sign, use to solve word problems, distinguish between square roots of a number and its principal root	Multiply & divide integers, assign proper sign, use to solve word problems, distinguish between square roots of a number and its principal root	write a ratio 4 different ways, name the 3 numbers involved in a ratio, id sample space of an event	Compute the mortgage loan, determine monthly payments, total amount paid and total interest charged	
	Activity	Review homework, practice checking answers, analyze practice problems, practice new concepts	Review homework, practice checking answers, analyze practice problems, practice new concepts	Power up, mental math, Problem Solving, Work Together, Practice	Power up, mental math, Problem Solving, Work Together, Practice	Power up, Mental Math, Problem Solving, Work Together, Practice	Review homework, practice checking answers, analyze practice problems, practice new concepts	
	Assign	7.1	7.1	36	36	36	10.1-2	
Tuesday	NE SS#					GO		
	Objective	Identify terms used with motor vehicle and property insurance. Determine the compensation due after a motor vehicle accident. Determine the premiums for homeowner's insurance. Calculate the payment when a fire insurance policy contains an 80% coinsurance clause	Chapter Review and final fact check	Find areas of complex polygons by dividing them into less complex shapes, estimate area	Find areas of complex polygons by dividing them into less complex shapes, estimate area	ID height and base of a triangle, find area of a triangle use one of two area formulas, find area by dividing shape into rectangular parts	/Figure closing costs, compute the allocation of monthly payment toward principal, interest and the new principal balance	
	Activity	Review homework, practice checking answers, analyze story problems using 4 steps	Review homework, practice checking answers, analyze story problems using 4 steps	Power up, mental math, Problem Solving, Work Together, Practice	Power up, mental math, Problem Solving, Work Together, Practice	Power up, Mental Math, Problem Solving, Work Together, Practice	Review homework, practice checking answers, analyze practice problems, practice new concepts	
	Assign	7.2		37	37	37	10.3-4	
Wednesday S/U/U/U/U/U/U/U/U/U	NE SS#							
	Objective	Test	Test	/demonstrate how inverse operations undo each other, manipulate and solve equations using properties of equality	/demonstrate how inverse operations undo each other, manipulate and solve equations using properties of equality	Interpret pictographs, bar, line and circle graphs	Calculate the assessed value and real estate taxes,	
	Activity	Review homework; objectives, practice application	Review homework; objectives, practice application	Power up, Mental Math, Problem Solving, Work Together, Practice	Power up, Mental Math, Problem Solving, Work Together, Practice	Power up, Mental Math, Problem Solving, Work Together, Practice	Review homework, practice checking answers, analyze practice problems, practice new concepts	
	Assign	Ch 7 Review & Quiz	Ch 7 Review & Quiz	38	38	38	10.5	
Thursday	NE SS#							
	Objective	Test rate option/ Id terms for Open end Credit, Calculate finance charge using previous balance and average daily balance	Test rate option/ Id terms for Open end Credit, Calculate finance charge using previous balance and average daily balance	ID radius, diameter, circumference of a circle, use approximations for pi, use formula for circumference to solve word problems	ID radius, diameter, circumference of a circle, use approximations for pi, use formula for circumference to solve word problems	Use cross products to determine if two ratios are equal, solve a proportion for an unknown term	Calculate the annual homeowners insurance coverage and premiums	
	Activity	Review homework, objectives, practice application	Review homework, objectives, practice application	Power up, Mental Math, Problem Solving, Work Together, Practice	Power up, Mental Math, Problem Solving, Work Together, Practice	Power up, Mental Math, Problem Solving, Work Together, Practice	Review homework, practice checking answers, analyze practice problems, practice new concepts	
	Assign	Ch 7 Test & Ch 11 Assess	Ch 7 Test & Ch 11 Assess	39	39	39	10.6-7	
Friday	NE SS#							
	Objective	ID terms for Closed end credit, calculate installment price & FC, calculate monthly payment, interest refund and loan payoff	ID terms for Closed end credit, calculate installment price & FC, calculate monthly payment, interest refund and loan payoff	Use $A = \pi r^2$ to calculate areas of a circle, solve problems, id central angles and arcs of a circle and classify as major or minor	Use $A = \pi r^2$ to calculate areas of a circle, solve problems, id central angles and arcs of a circle and classify as major or minor	Verify that the sum of a the measures of any three angles in a triangle is 180 degrees, find the unknown angle, id special angle relationships	Compute the total housing cost and compare it to suggested guidelines	
	Activity	Practice defining vocabulary, demonstrate mastery skills, analyze story problems w/4 steps	Practice defining vocabulary, demonstrate mastery skills, analyze story problems w/4 steps	Power up, Mental Math, Problem Solving, Work Together, Practice	Power up, Mental Math, Problem Solving, Work Together, Practice	Power up, Mental Math, Problem Solving, Work Together, Practice	Review homework, practice checking answers, analyze practice problems, practice new concepts	
	Assign	11.2	11.2	40	40	40	10.8	