

Course Name/Number: 7 Acc Math
Grade Level:

Curriculum Map

Unit	Essential Questions	Standards & Skills	Common Assessments	Learning Activities	Resources/Technology	Unit Reflection
Name:Rational Number Operations Quarter: 1 Length (Days):23	Integers and opposite Add, subtract, multiply and divide them Rational Numbers/solving problems with them	7.NS.A.1a 7.NS.A.2d 7.NS.1b. 7.Ns.A.1d 7.NS.A.1c 7.NS.A.2a 7.NS.A.2c 7.NS.A.3 7.EE.B.3	Formative: homework Summative: Module Test Midpoint Quiz	Notes, Guided Practice, Homework, Partner work Online work Exit Slips	Television, Envision Book /Website Quizzes Delta Math IXL	
Name:Real Numbers Quarter: 1/2 Length (Days): 20	Rational and Irrational Numbers Square and Cubed Roots Integer Exponents Powers of 10 Scientific Notation	8.NS.A.1 8.NS.A.2 8.EE.2 8.EE.A.1 8.EE.A.3 8.EE.A.4	Formative: homework Summative: Module Test	Notes, Guided Practice, Homework, Partner work Online work Exit Slips	Television, Envision Book /Website Quizzes Delta Math IXL	
Name:Analyze and Solve Proportional Relationships Quarter: 2 Length (Days): 22	Ratios Rates Unit Rates Proportional relationships/reasoning Graph Proportions	7.RP.A.1 7.RP.A.3 7.RP.A.2a 7.RP.A.2c 7.RP.A.2b	Formative: homework Summative: Module Test Midpoint Quiz	Notes, Guided Practice, Homework, Partner work Online work Exit Slips	Television, Envision Book /Website Quizzes Delta Math IXL	
Analyze and Solve Percent Problems Quarter 2 and 3 Days 19	Percents Proportions Error Percent Change Markup/mark down Simple Interest	7.RP.A.3 7.RP.A.2c	Formative: homework Summative: Module Test	Notes, Guided Practice, Homework, Partner work Online work Exit Slips	Television, Envision Book /Website Quizzes Delta Math IXL	
Generate Equal Equal	Write and Solve algebraic	7.EE.B.3	Formative: homework	Notes, Guided Practice,	Television, Envision Book	

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Name: Rational Number Operations Quarter: 1 Length (Days):23	Integers and opposite Add, subtract, multiply and divide them Rational Numbers/solving problems with them	7.NS.A.1a 7.NS.A.2d 7.NS.1b. 7.Ns.A.1d 7.NS.A.1c 7.NS.A.2a 7.NS.A.2c 7.NS.A.3 7.EE.B.3	Formative: homework Summative: Module Test Midpoint Quiz	Notes, Guided Practice, Homework, Partner work Online work Exit Slips	Television, Envision Book /Website Quizzes Delta Math IXL	
Expressions Quarter 3 Days 15	Expressions Simplify Expressions Factor Add/Subtract Expressions	7.EE.B.4 7.EE.A.1 7.EE.A.2	Summative: Module Test	Homework, Partner work Online work Exit Slips	/Website Quizzes Delta Math IXL	
Solving Problems Using Equations and Inequalities Quarter 3 Days 12	Solve and write to step equations Solve and write multi step inequalities	7.EE.B.4 7.EE.B.3 7.EE.B.4a 7.EE.B.4b	Formative: homework Summative: Module Test	Notes, Guided Practice, Homework, Partner work Online work Exit Slips	Television, Envision Book /Website Quizzes Delta Math IXL	
IAR Review Days 10 Quarter 3/4	Review IAR topics		Formative: Classwork/homework	Examples Practice Tests Partner Work		
Analyze and solve Linear Equations Quarter 4 Days 22	Combine Like terms Multistep equations Linear equations y-Intercept Variables on both sides	8.EE.C.7b 8.EE.C.7a 8.EE.B.5 8.EE.B.6	Formative: homework Summative: Module Test Midpoint Quiz	Notes, Guided Practice, Homework, Partner work Online work Exit Slips	Television, Envision Book /Website Quizzes Delta Math IXL	
Probability Quarter 4 6 days	Theoretical and Experimental Compound Events	7.SP.C.5 7.EE.B.3 7.SP.C.6 7.RP.A.2c 7.SP.C.7	Formative: homework Summative: Quiz	Notes, Guided Practice, Homework, Partner work Online work Exit Slips		

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