



Okeechobee County Curriculum Map

Grade 8 Pre-Algebra

FIRST SEMESTER 2018								
First Quarter						Second Quarter		
Unit	Unit 1 Real Numbers and Scientific Notation		Unit 2 Proportional and Nonproportional Relationships		Unit 3 Functions		Unit 4 Solving Equations	Semester Review
Pacing	August 15 - September 7		September 10 - October 5		October 8 - November 2		Nov. 5 - Dec. 14	Dec. 17 - Dec. 21
	Progress Monitoring - Unit Test Sept. 7		Unit Test Oct. 5		Unit Test Nov. 2		Progress Monitoring - Test Dec. 14	
	7 Days	10 Days	8 Days	10 Days	9 Days	10 Days	24 Days	5 Days
Module	Module 1	Module 2	Module 3	Module 4	Module 5	Module 6	Module 7	
Module Description	Real Numbers	Exponents and Scientific Notation	Proportional Relationships	Nonproportional Relationships	Writing Linear Equations	Functions	Solving Linear Equations	Real Numbers Functions Linear Equations
Included Standards	8.NS.1.1 8.NS.1.2 8.EE.1.2	8.EE.1.1 8.EE.1.3 8.EE.1.4	8.EE.2.5 8.EE.2.6	8.F.1.2 8.F.1.3	8.F.1.3 8.F.2.4	8.F.1.1 8.F.1.2 8.F.2.5	8.EE.3.7	Previous Standards
Assessment	NO Calculator		Calculator		Calculator		Calculator	
	Schoology Unit 1 Assessment		Schoology Unit 2		Schoology Unit 3		Schoology Unit 4	

Conceptual Understanding Standards - **Procedural Skills and Fluency Standards** - **Application Standards**



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SECOND SEMESTER 2019										
Third Quarter						Fourth Quarter				
Unit	Unit 5 Solving Systems of Equations	Unit 6 Measurement Geometry		Unit 7 Geometry			Unit 8 Statistics		Unit 9 FSA Review	Unit 10 Extention
Pacing	Jan 8 - Jan 25	January 28 - February 15		February 19 - March 29			April 1- April 12		April 15 - April 30	May 1 - May 24
	Unit Test Jan. 25	Unit Test Feb. 15		Unit Test March 29			Unit Test April 12			Progress Monitoring - Test Prior to May 24
	13 Days	8 Days	6 Days	7 Days	8 Days	7 Days	5 Days	5 Days	10 Days	12 Days
Module	Module 8	Module 9	Module 10	Module 11	Module 12	Module 13	Module 14	Module 15	Module 16	Module 17
Module Description	Solving Systems of Linear Equations	Angle Relationships in Parallel Lines and Triangles	The Pythagorean Theorem	Transformations and Congruence	Transformations and Similarity	Volume	Scatter Plots	Two-Way Tables	FSA Review	Extention Linear Equations
Included Standards	8.EE.3.8	8.G.1.5	8.G.2.6 8.G.2.7 8.G.2.8	8.G.1.1 8.G.1.2 8.G.1.3	8.G.1.3 8.G.1.4	8.G.3.9	8.SP.1.1 8.SP.1.2 8.SP.1.3	8.SP.1.4	ALL STANDARDS	8.EE.3.7 8.EE.3.8
Assessment	Calculator	Calculator		Calculator			Calculator			Calculator
	Schoology Unit 5	Schoology Unit 6		Schoology Unit 7			Schoology Unit 8			Schoology Unit 10

Conceptual Understanding Standards - **Procedural Skills and Fluency Standards** - **Application Standards**