

VVUHSD Math Pacing Guide *Carnegie Aligned Curriculum*

Content Area: Math Grade: Integrated 3

Quarter	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9
1	Review INT 1 & 2 Prob/Stat start chapter 1 end of week	S.ID.4, S.IC.5, S.IC.6 Statistics and Probability Ch. 1 Sections 1, 2, 4 and Ch. 2		Algebraic Review Exponential, Linear Ch. 3 Sections 3, 5	Algebraic Review Quadratics Ch. 4 Sections 1, 6, 7	F-IF.7, A-APR.3 Interpreting Polynomial Functions Ch. 5 and Ch. 6 *			Assessment Week
Supporting Standards	S.IC.1, S.IC.2, S.IC.3, S.IC.4			A.SSE.1, A.SSE.2, A.APR.1, F.IF.8	F.IF.7, A.CED.1, N.CN.1, N.CN.2, N.CN.3	A.APR.2, N.CN.9, F.BF.1, F.LE-3, F.IF.4, F.IF.6, F.IF.9			
2	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9
	A.CED.3 Modeling Polynomial Functions Ch. 7		A.SSE.4 Review Sequences and Series Ch. 8 sections 1-3, (4 honors)		F-IF.4 Interpreting Rational Functions Ch. 9 and Ch. 10			Review	Assessment Week
Supporting Standards	A.REI.11, A.CED.1, A.CED.2		A.SSE.1A, A.CED.1, F.BF.2		A.APR.6, A.APR.7, A.CD.2, A.REI.2, A.REI.11, A.SSE.1, F.BF.3, F.IF.5, F.IF.7d, F.IF.8				
3	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9
	F-BF.4 Inverse Functions and Radicals Ch. 11		F-LE.4 Logarithmic Functions Ch. 12 and Ch. 13 *			G.GMD.4, G.SRT.11 Geometrical and Mathematical Modeling MVP Module 5		F.IF.7 Comparing Function Models Ch. 14 Section 1 and 2	Assessment Week
Supporting Standards	F.BF.1, F.IF.4		F.BF.5, F.IF.8			G.MG.1, G.MG.2, G.MG.3, G.SRT.10, F.IF.8, F.LE.4			
4	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9

	F-TF.2, F-TF.5 Properties of Trig Functions Ch. 15	F-TF.2, F-TF.5 Modeling with Trig Functions Ch. 16	Project/Assessment Window
Supporting Standards	F.BF.3, F.IF.4, F.TF.1, F.TF.3	F.BF.3, F.TF.3, F.TF.4	Research/Project

*Mars Task - district assessment quarter 1 week 6 quarter 3 week 3