2021-22 6-12 Mathematics Adoption Information

Preselection Committee Results

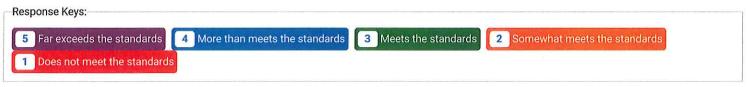
Link to 6-12 Publisher Materials

Grade	Course Title	Course Number	Publishers Currently Under Consideration				
6	Grade Six Mathematics	1205010	Houghton Mifflin Harcourt Floridas BEST Into Math G. 6	McGraw-Hill Education Florida Reveal Math G. 6			
6	Grade Six Accelerated Mathematics	1205020	Houghton Mifflin Harcourt Floridas BEST Into Math G. 6 Accelerated	McGraw-Hill Education Florida Reveal Math G. 6 Accelerated	National Geographic Learning Cengage/Big Ideas Floridas BEST Standards for Math G. 6 Accelerate w/CalcChat & CalcView		
7	Grade Seven Mathematics	1205040	Houghton Mifflin Harcourt Floridas BEST Into Math G. 6-8	McGraw-Hill Education Florida Reveal Math G. 6- 8	National Geographic Learning Cengage/Big Ideas Floridas BEST Standards for Math G. 7 w/CalcChat & CalcView		
7	Grade Seven Accelerated Mathematics	1205050	Houghton Mifflin Harcourt Floridas BEST Into Math Accelerated	McGraw-Hill Education Florida Reveal Math G. 7 Accelerated			
7-8	Grade Eight Mathematics: Pre-Algebra	1205070	Houghton Mifflin Harcourt Floridas BEST Into Math G. 6-8	McGraw-Hill Education Florida Reveal Math G. 6- 8			
9-12	Algebra 1	1200310	Houghton Mifflin Harcourt Floridas BEST Into Math Algebra 1	McGraw-Hill Education Florida Reveal Algebra 1			
9-12	Algebra 2	1200330	McGraw-Hill Education Florida Reveal Algebra 2	National Geographic Learning Cengage/Big Ideas Florida's B.E.S.T. Standards for MATH Algebra 2 with CalcChat® and CalcView®	Savvas Learnning enVision Florida B.E.S.T. Mathematics, Algebra 2		
9-12	Geometry	1206310	McGraw-Hill Education Florida Reveal Geometry	National Geographic Learning Cengage/Big Ideas Florida's B.E.S.T. Standards for MATH Geometry with CalcChat® and CalcView®	Savvas Learnning enVision Florida B.E.S.T. Mathematics, Geometry		
9-12	Mathematics for Data and Financial Literacy Reg/Honors	1200387	Savvas Thinking Quantitatively: Communicating with Numbers 2e c2020 (Gaze) /Honors	Cengage Learning Personal Financial Literacy			
9-12	Mathematics for College Algebra	1200700	Cengage Learning College Prep Algebra: Mathematics for College Readiness Florida Edition + WebAssign	Houghton Mifflin Harcourt Young, College Algebra			
9-12	Pre-Calculus Honors	1202340	Cengage Learning PreCalculus with Limits: A Graphing Approach + WebAssign	Savvas Precalculus: Graphical, Numerical, Algebraic 10e c2019 (Demana, Kennedy, Waits, Foley, Bock)			
9-12	Mathematics for College Liberal Arts	1207350	Cengage Mathematical Excursions	Savvas Thinking Mathematically 7e c2019 (Blitzer)			
9-12	Probability & Statistics w/Applications Honors	1210300	Savvas Stats: Modeling the World 5e c2019 (Bock, Bullard, Velleman, De Veaux)	Savvas Stats in Your World 3e c2020(Bock et al)			

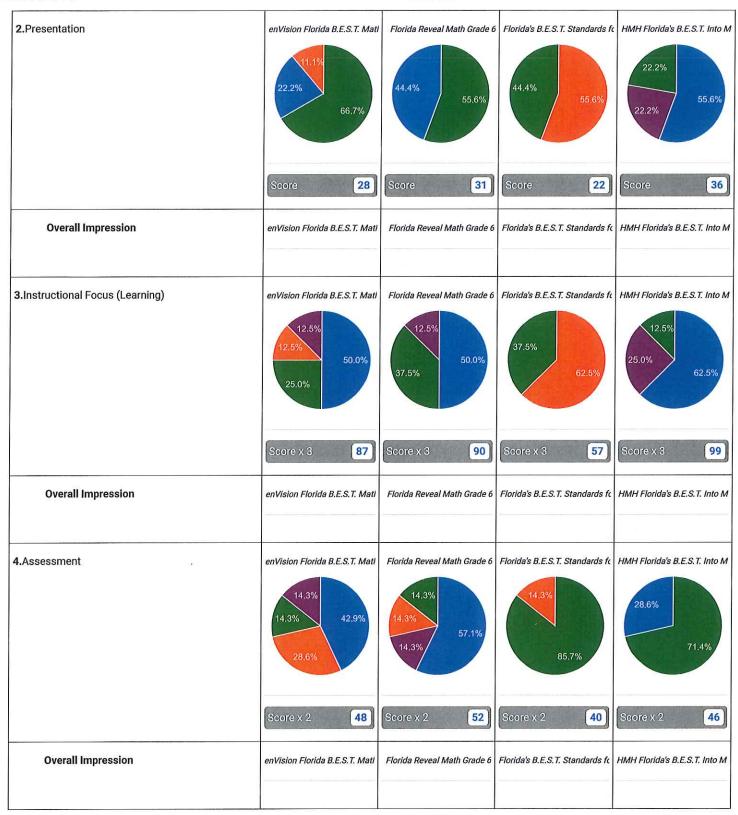
Preselection Committee 6th Grade Math Scorecard

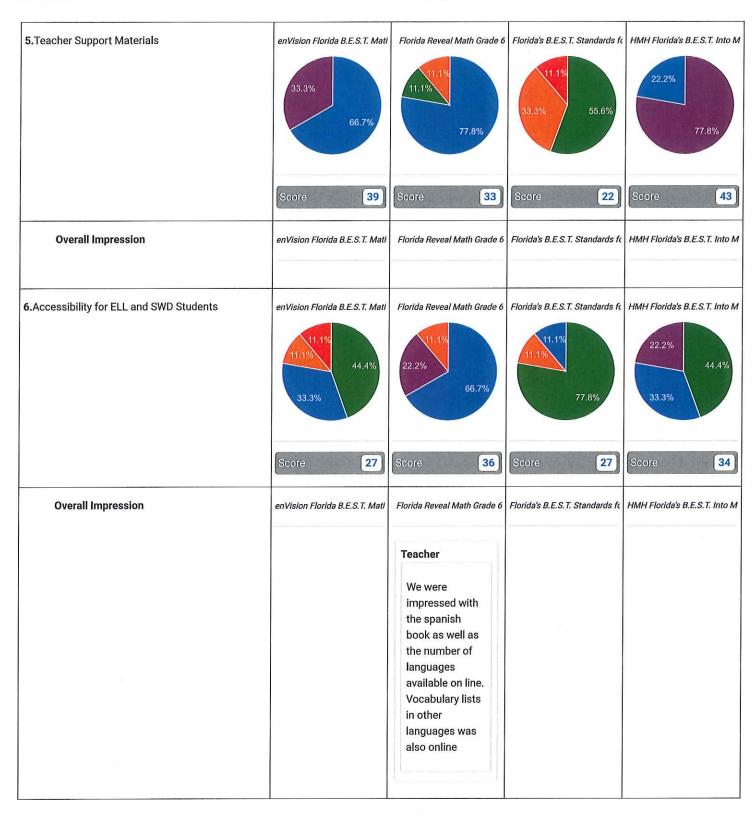
2021 Math Rubric Secondary

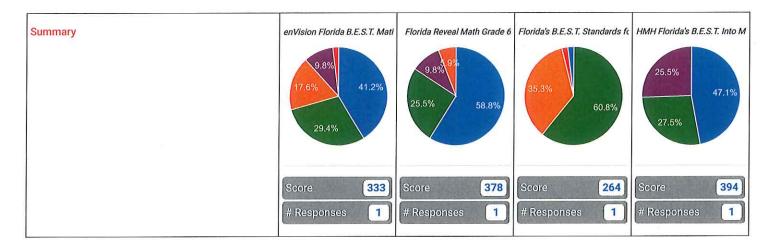
M/J Grade 6 Mathematics Regular / Accelerated







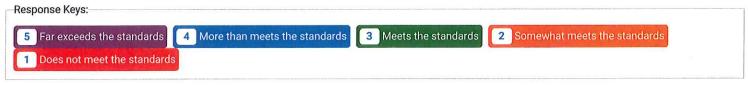


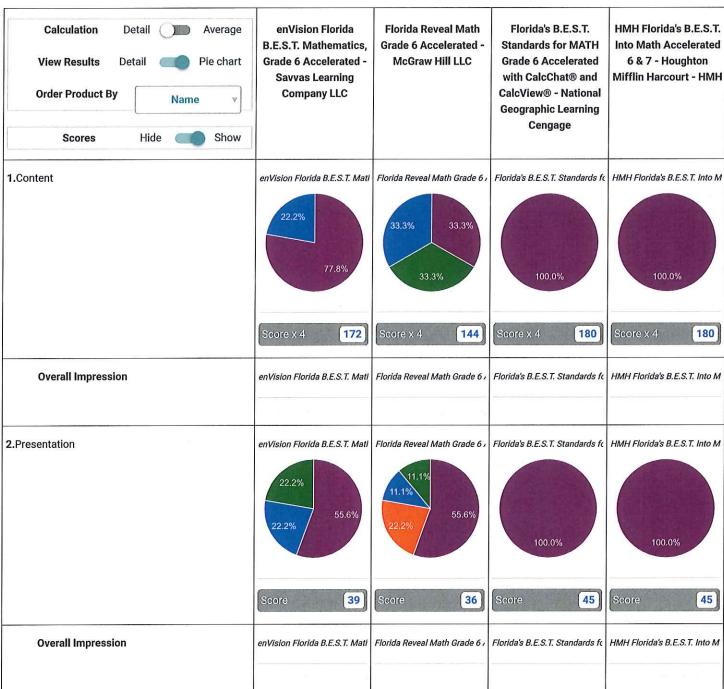


preselection Committee 6th Grade Accel Math Scorecard

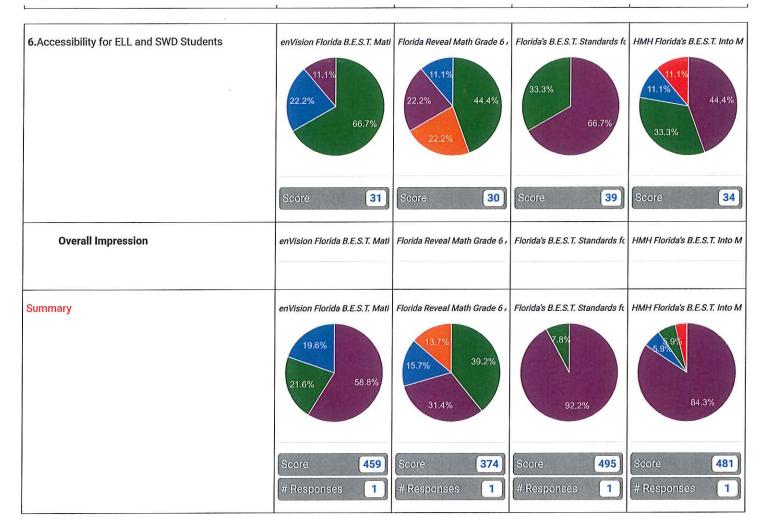
2021 Math Rubric Secondary

M/J Grade 6 Mathematics Regular / Accelerated





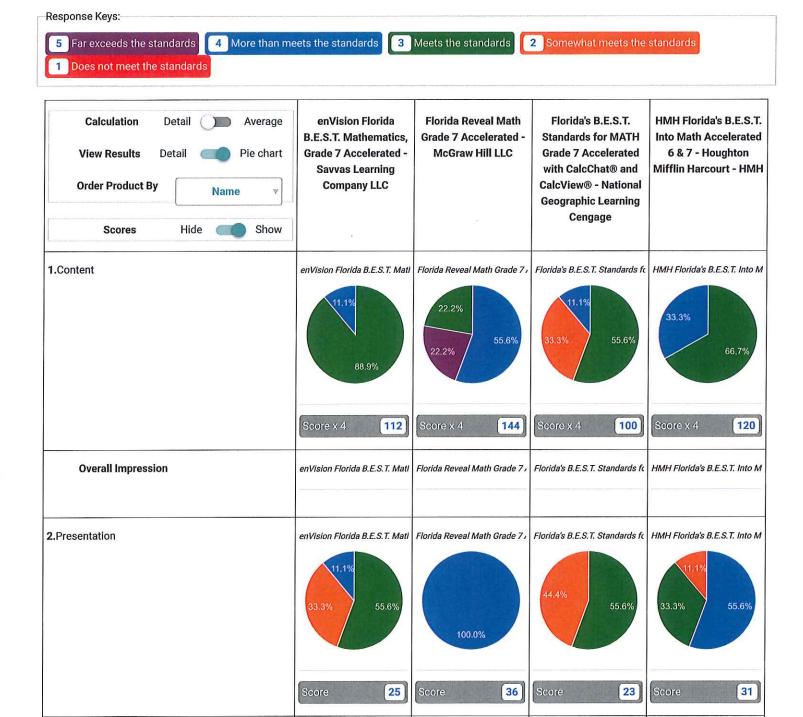
3.Instructional Focus (Learning)	enVision Florida B.E.S.T. Matt	12.5% 37.5% 37.5%	Florida's B.E.S.T. Standards for	HMH Florida's B.E.S.T. Into M
	Score x 3 111	Score x 3	Score x 3 120	Score x 3 117
Overall Impression	enVision Florida B.E.S.T. Matl	Florida Reveal Math Grade 6 ,	Florida's B.E.S.T. Standards fo	HMH Florida's B.E.S.T. Into M
4.Assessment	enVision Florida B.E.S.T. Matl	Florida Reveal Math Grade 6 ,	Florida's B.E.S.T. Standards fo	HMH Florida's B.E.S.T. Into M
	Score x 2 66	Score x 2 40	Score x 2 66	Score x 2 60
Overall Impression	enVision Florida B.E.S.T. Matl	Florida Reveal Math Grade 6 ,	Florida's B.E.S.T. Standards fo	HMH Florida's B.E.S.T. Into M
5.Teacher Support Materials	enVision Florida B.E.S.T. Matl	Florida Reveal Math Grade 6 ,	Florida's B.E.S.T. Standards fo	HMH Florida's B.E.S.T. Into M
	Score 40	Score 34	Score 45	Score 45
Overall Impression	enVision Florida B.E.S.T. Matl	Florida Reveal Math Grade 6 ,	Teacher Student self reflection piece is very helpful to engage how students are feeling about the lesson.	HMH Florida's B.E.S.T. Into M



Preselection Committee 7th Grade Accel Math Scorecard

2021 Math Rubric Secondary

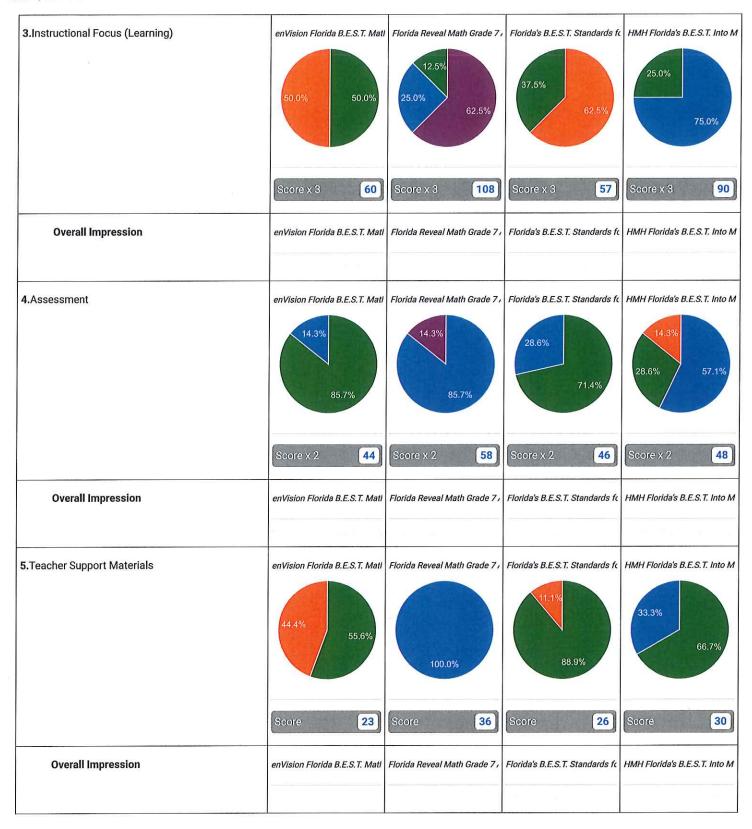
M/J Grade 7 Accelerated Mathematics

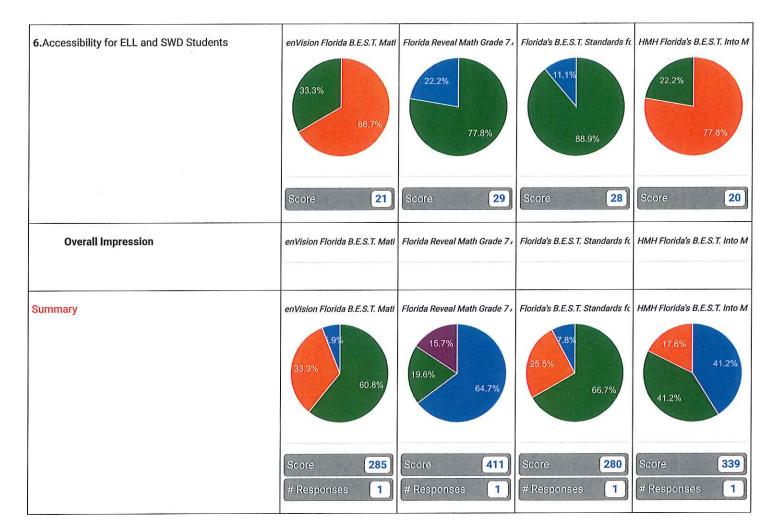


enVision Florida B.E.S.T. Matl | Florida Reveal Math Grade 7 | Florida's B.E.S.T. Standards fc

Overall Impression

HMH Florida's B.E.S.T. Into M

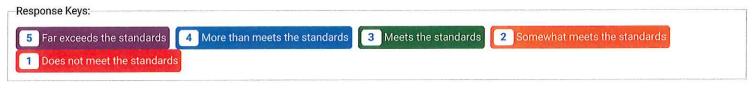


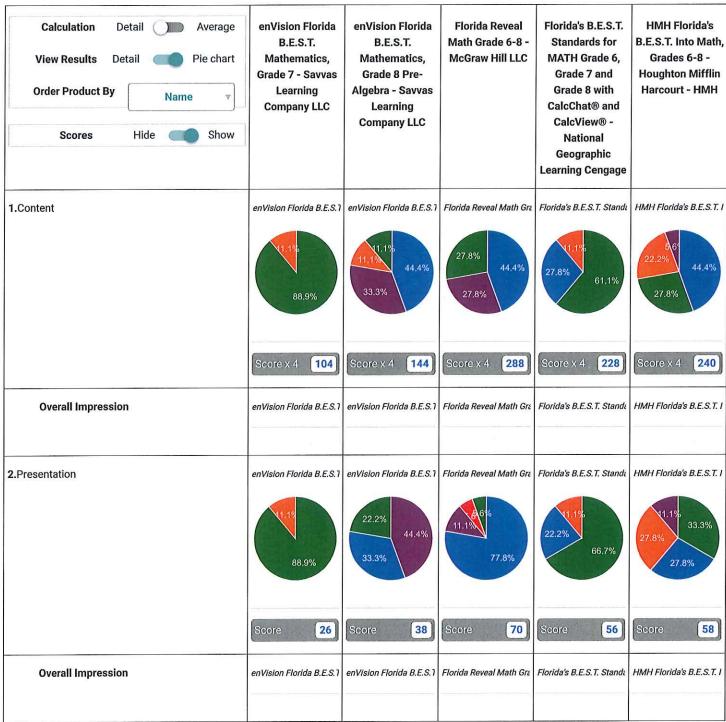


Preselection Committee 6-8 Math Scorecard

2021 Math Rubric Secondary

M/J Grades 6-8 Mathematics





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3.Instructional Focus (Learning)	enVision Florida B.E.S.1	enVision Florida B.E.S.1	Florida Reveal Math Gra	Florida's B.E.S.T. Standa	HMH Florida's B.E.S.T. I
	25.0%	37.5% 50.0%	25.0% 62.5%	18.7%	12.5% 18.7% 31.2%
	Score x 3 72	Score x 3 81	Score x 3 186	Score x 3 171	Score x 3 138
Overall Impression	enVision Florida B.E.S.1	enVision Florida B.E.S.1	Florida Reveal Math Gre	Florida's B.E.S.T. Stands	HMH Florida's B.E.S.T. I
4.Assessment			Starida Daniel Mark Con	Florida's D.F.O.T. Obouds	UMU Slovidela D.S.O.T. I
4.Assessment	envision Fiorida B.E.S. I	enVision Florida B.E.S.1	Florida Reveal Math Gra	Florida's B.E.S.T. Standa	HMH Floridas B.E.S. I. I
	85.7%	14.3% 14.3% 57.1%	21.4% 64.3%	35.7% 50.0%	14.3% 14.3% 42.9%
	Score x 2 44	Score x 2 58	Score x 2 112	Score x 2 100	Score x 2 90
Overall Impression	enVision Florida B.E.S.1	enVision Florida B.E.S.1	Florida Reveal Math Gra	Florida's B.E.S.T. Standı	HMH Florida's B.E.S.T. I
5.Teacher Support Materials	enVision Florida B.E.S.1	enVision Florida B.E.S.1	Florida Reveal Math Gra	Florida's B.E.S.T. Stands	HMH Florida's B.E.S.T. I
	77.8%	33.3% 55.6%	27.8%	22.2% 50.0%	44.4%
	Score 29	Score 38	Score 69	Score 53	Score 60
Overall Impression	enVision Florida B.E.S.1	enVision Florida B.E.S.1	Florida Reveal Math Gra	Florida's B.E.S.T. Standa	HMH Florida's B.E.S.T. I

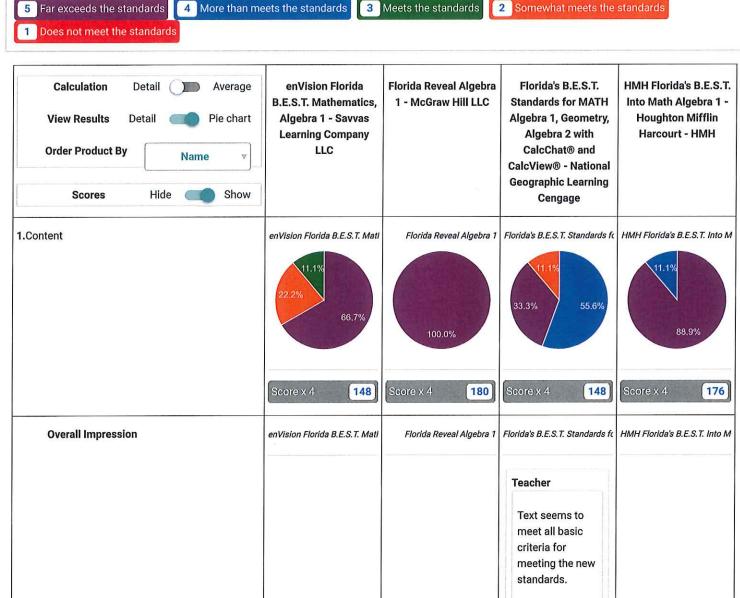
6.Accessibility for ELL and SWD Students	enVision Florida B.E.S.7	enVision Florida B.E.S.1	Florida Reveal Math Gra	Florida's B.E.S.T. Stands	HMH Florida's B.E.S.T. I
	100.0%	11.1% 55.6%	11.1%	22.2% 50.0%	16.7% 61.1%
	Score 27	Score 21	Score 59	Score 58	Score 52
Overall Impression	enVision Florida B.E.S.1	enVision Florida B.E.S.1	Florida Reveal Math Gra	Florida's B.E.S.T. Standa	HMH Florida's B.E.S.T. I
Summary	enVision Florida B.E.S.1	enVision Florida B.E.S.1	Florida Reveal Math Gra	Florida's B.E.S.T. Standa	HMH Florida's B.E.S.T. I
	9,8%	15.7% 35.3% 19.6% 27.5%	16.7%	16.7% 43.1%	17.6% 40.2% 32.4%
	Score 302 # Responses 1	Score 380 # Responses 1	Score 784 # Responses 2	Score 666 # Responses 2	Score 638 # Responses 2

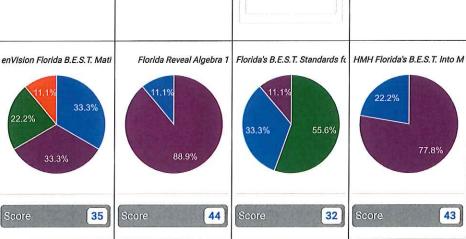
Response Keys:

Preselection Committee Algebra Scorecard

2021 Math Rubric Secondary

Algebra I Reg/Hon, Geometry Reg/Hon, Algebra II Reg/Hon

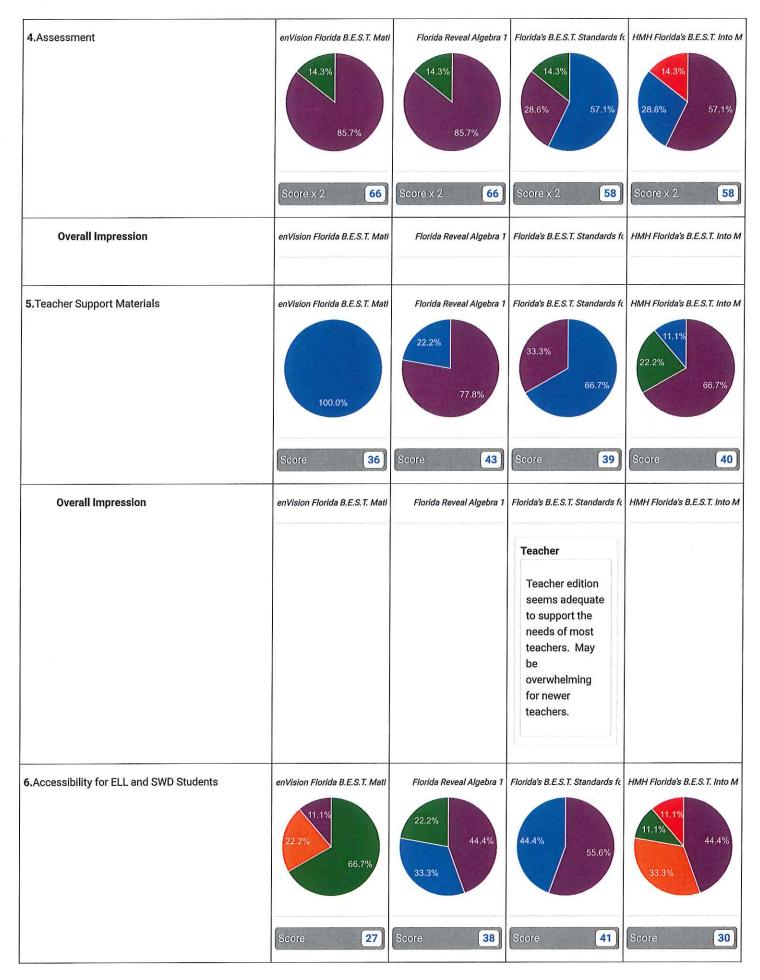


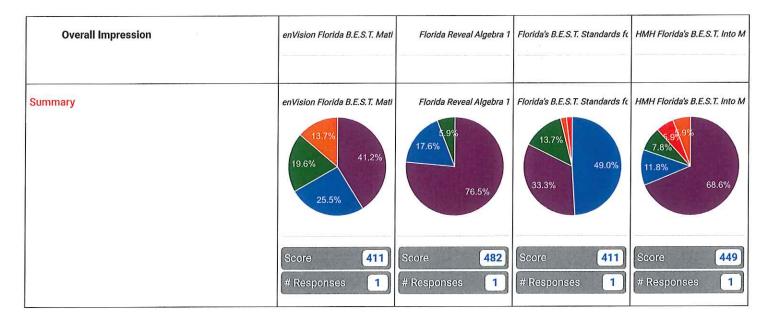


2.Presentation

EdCredible

Overall Impression	enVision Florida B.E.S.T. Matl	Florida Reveal Algebra 1	Florida's B.E.S.T. Standards fo	HMH Florida's B.E.S.T. Into M
			Teacher Presentation of resources seem to meet requirements of the district but more access to samples of these may have given a higher score.	
3.Instructional Focus (Learning)	enVision Florida B.E.S.T. Matl	Florida Reveal Algebra 1	Florida's B.E.S.T. Standards fo	HMH Florida's B.E.S.T. Into M
	12.5% 25.0% 62.5%	37.5%	12.5% 37.5%	12.5%
	Score x 3	Score x 3 111	Score x 3	Score x 3 102
Overall Impression	enVision Florida B.E.S.T. Matl	Florida Reveal Algebra 1	Florida's B.E.S.T. Standards fo	HMH Florida's B.E.S.T. Into M
			Teacher These materials do not offer a good form of presentation to students although the materials provided offer plenty of examples and adequate practice.	

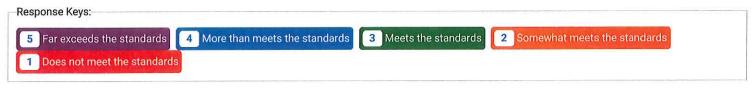




Preselection Committee Algebra 2 Scorecard

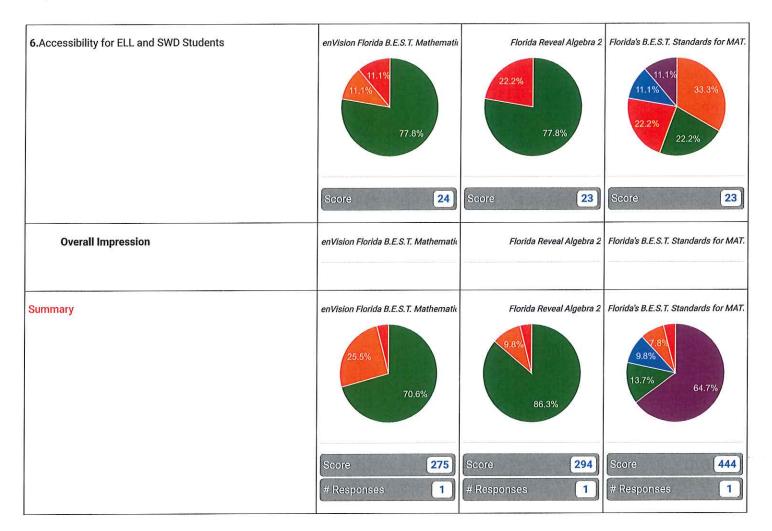
2021 Math Rubric Secondary

Algebra I Reg/Hon, Geometry Reg/Hon, Algebra II Reg/Hon





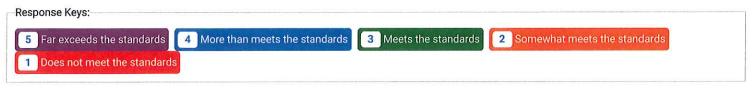
parameter and the second secon		1	T
3.Instructional Focus (Learning)	enVision Florida B.E.S.T. Mathematic	Florida Reveal Algebra 2	Florida's B.E.S.T. Standards for MAT.
	50.0%	100.0%	12.5%
	Score x 3 60	Score x 3 72	Score x 3 117
Overall Impression	enVision Florida B.E.S.T. Mathematic	Florida Reveal Algebra 2	Florida's B.E.S.T. Standards for MAT.
4.Assessment	enVision Florida B.E.S.T. Mathematic	Florida Reveal Algebra 2	Florida's B.E.S.T. Standards for MAT.
	100.0%	100.0%	14.3% 42.9% 28.6%
	Score x 2 42	Score x 2 42	Score x 2 54
Overall Impression	enVision Florida B.E.S.T. Mathematic	Florida Reveal Algebra 2	Florida's B.E.S.T. Standards for MAT.
5.Teacher Support Materials	enVision Florida B.E.S.T. Mathematic	Florida Reveal Algebra 2	Florida's B.E.S.T. Standards for MAT.
	66.7%	11.1%	100.0%
	Score (24)	Score 26	Score 45
Overall Impression	enVision Florida B.E.S.T. Mathematic	Florida Reveal Algebra 2	Florida's B.E.S.T. Standards for MAT.

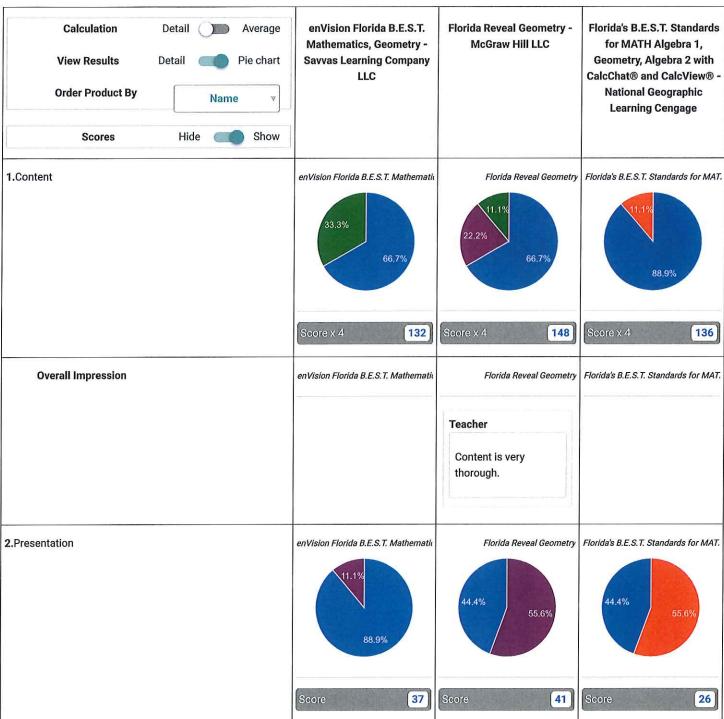


preselection Committee Geometry Scorecard

2021 Math Rubric Secondary

Algebra I Reg/Hon, Geometry Reg/Hon, Algebra II Reg/Hon





Overall Impression	enVision Florida B.E.S.T. Mathematic	Florida Reveal Geometry	Florida's B.E.S.T. Standards for MAT.
		Teacher Love the presentation! Has great definitions, colorful and adaptable. Great online component.	
3.Instructional Focus (Learning)	enVision Florida B.E.S.T. Mathematic	Florida Reveal Geometry 12.5% 25.0% 62.5%	Florida's B.E.S.T. Standards for MAT.
	Score x 3	Score x 3	Score x 3
Overall Impression	enVision Florida B.E.S.T. Mathematic	Florida Reveal Geometry	Florida's B.E.S.T. Standards for MAT.
4.Assessment	enVision Florida B.E.S.T. Mathematic	Florida Reveal Geometry	Florida's B.E.S.T. Standards for MAT.
	Score x 2 54	Score x 2 58	Score x 2

Overall Impression	enVision Florida B.E.S.T. Mathematic	Florida Reveal Geometry	Florida's B.E.S.T. Standards for MAT.
		Teacher We love the digital component except that when given an assignment every student has the same question instead of each one getting the same type with different numbers so the can work together but still have to do their own work.	Teacher We could see a list of what should be coming, but didn't have a way to actually view and score the material we would be working with if adopted.
5.Teacher Support Materials	enVision Florida B.E.S.T. Mathematic	Florida Reveal Geometry	Florida's B.E.S.T. Standards for MAT.
	Score 34	Score 36	Score 33
Overall Impression	enVision Florida B.E.S.T. Mathematic	Florida Reveal Geometry	Florida's B.E.S.T. Standards for MAT.
6.Accessibility for ELL and SWD Students	enVision Florida B.E.S.T. Mathematic	Florida Reveal Geometry	Florida's B.E.S.T. Standards for MAT.
	Score 29	Score 35	Score 29

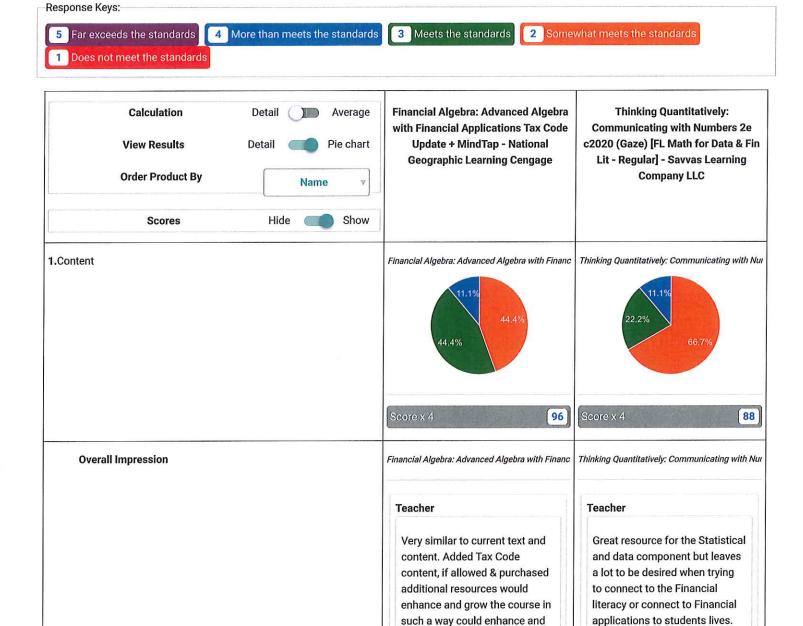
EdCredible

Overall Impression	enVision Florida B.E.S.T. Mathematic	Florida Reveal Geometry	Florida's B.E.S.T. Standards for MAT.
			Teacher There were a number of things that were listed that would be available to us, but we didn't have access in the demo to see what all things will look like.
Summary	enVision Florida B.E.S.T. Mathematic	Florida Reveal Geometry	Florida's B.E.S.T. Standards for MAT.
	Score 367 # Responses 1	Score 414 # Responses 1	Score 348 # Responses 1

Preselection Committee Data and Financial Literacy Scorecard

2021 Math Rubric Secondary

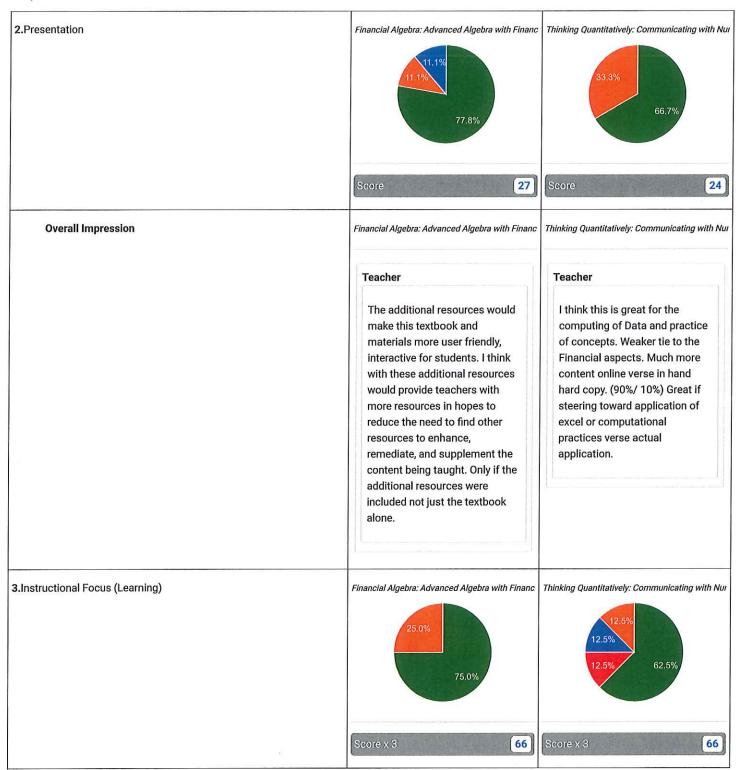
Mathematics for Data and Financial Literacy Reg / Honors



implement student

content & practice.

understanding and access to



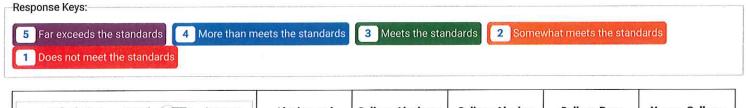
Financial Algebra: Advanced Algebra with Financ	Thinking Quantitatively: Communicating with Nu			
Having used this resource the last 5 years already know the corks to look for. Made annotations to the text to improve and avoid (hopefully) common misconceptions and errors. So this resource would require less relearning of new resources.	Teacher I think teachers will be spending a great deal of time looking for additional content to support or supplement content to bring relevance to content of the course. Although most resources is online limits to those that have access to online resources only. Hard copy of the guided worksheets everything else including text is online.			
Financial Algebra: Advanced Algebra with Financ Thinking Quantitatively: Communicating with 14.3% 57.1% 28.6% 57.1%				
Score x 2 38	Score x 2			
Financial Algebra: Advanced Algebra with Financ	Thinking Quantitatively: Communicating with Nur			
Teacher	Teacher			
Resources are there and can be used with a moderate amount of teacher effort and planning. The alignment is not laid out for easy use with in the textbook (teacher or student) it was found after further digging as a resource online.	I was unable to give a real good judgement of this for not able to view sample content to really see the connection to the BEST Standards.			
	Teacher Having used this resource the last 5 years already know the corks to look for. Made annotations to the text to improve and avoid (hopefully) common misconceptions and errors. So this resource would require less relearning of new resources. Financial Algebra: Advanced Algebra with Financ Teacher Resources are there and can be used with a moderate amount of teacher effort and planning. The alignment is not laid out for easy use with in the textbook (teacher or student) it was found after further digging as a			

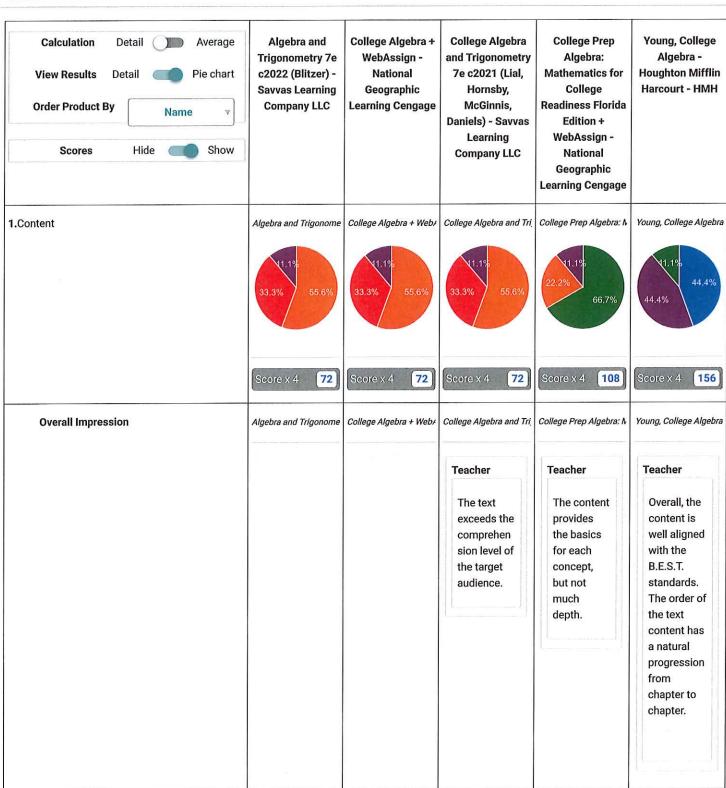


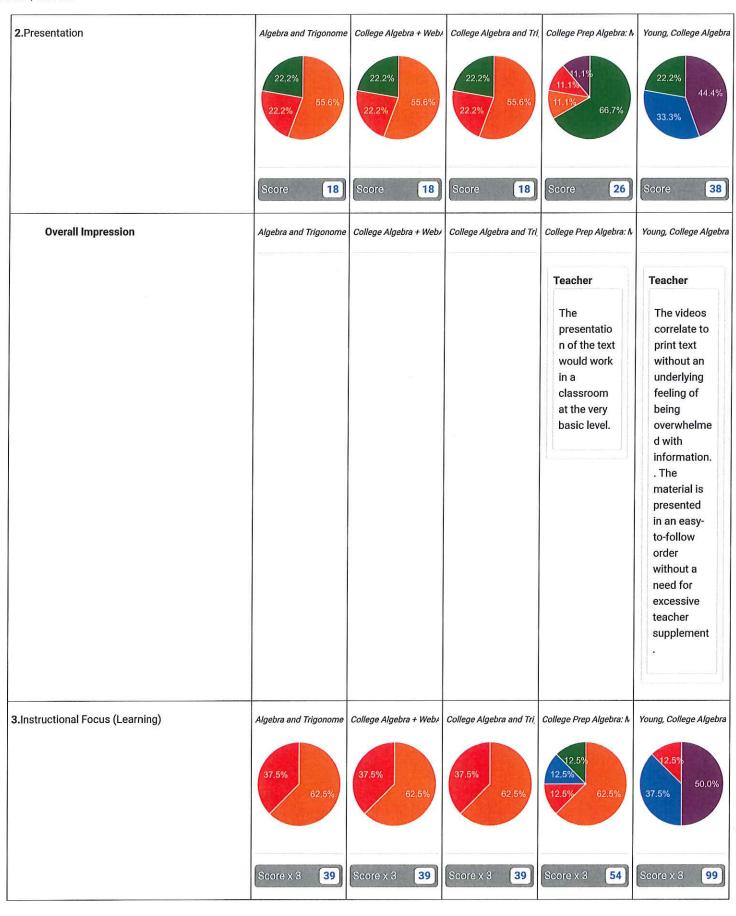
Preselection Committee College Algebra Scorecard

2021 Math Rubric Secondary

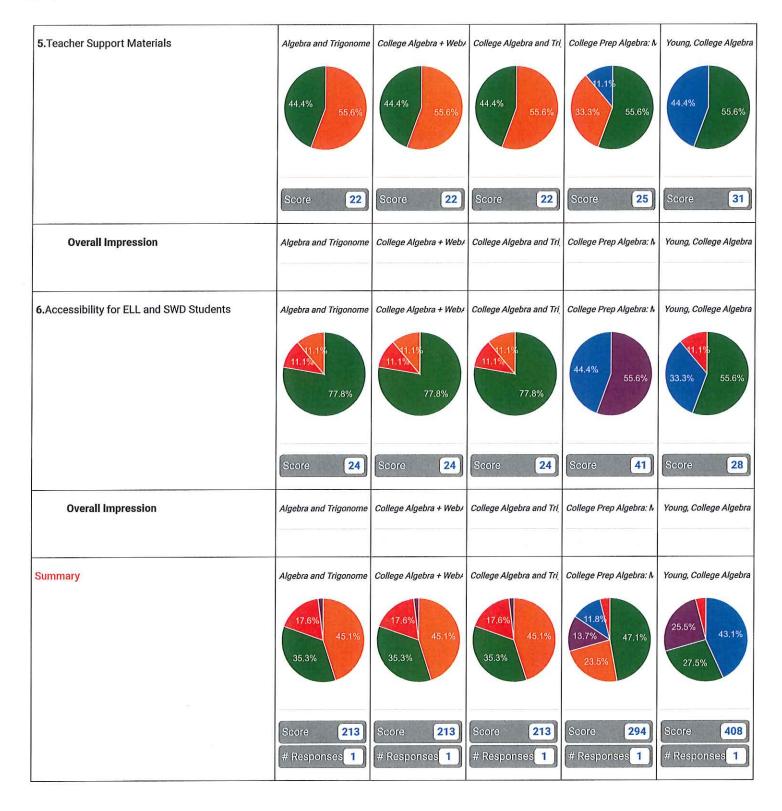
Mathematics for College Algebra







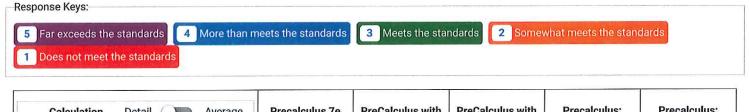
Overall Impression	Algebra and Trigonome	College Algebra + Web	College Algebra and Tri	College Prep Algebra: N	Young, College Algebra
	,				The instructiona I focus allows for easy scaffolding of material for each student skill level.
4.Assessment	Algebra and Trigonome	College Algebra + Web.	College Algebra and Tri	College Prep Algebra: N	Young, College Algebra
	71.4%	71.4%	71.4%	14.3%	14.3%
	Score x 2 38	Score x 2 38	Score x 2 38	Score x 2 40	Score x 2 56
Overall Impression	Algebra and Trigonome	College Algebra + Web₄	College Algebra and Tri	College Prep Algebra: N	Young, College Algebra
*					Minimal teacher supplement needed as the course provides multiple assessment types containing differentiate d presentatio n.

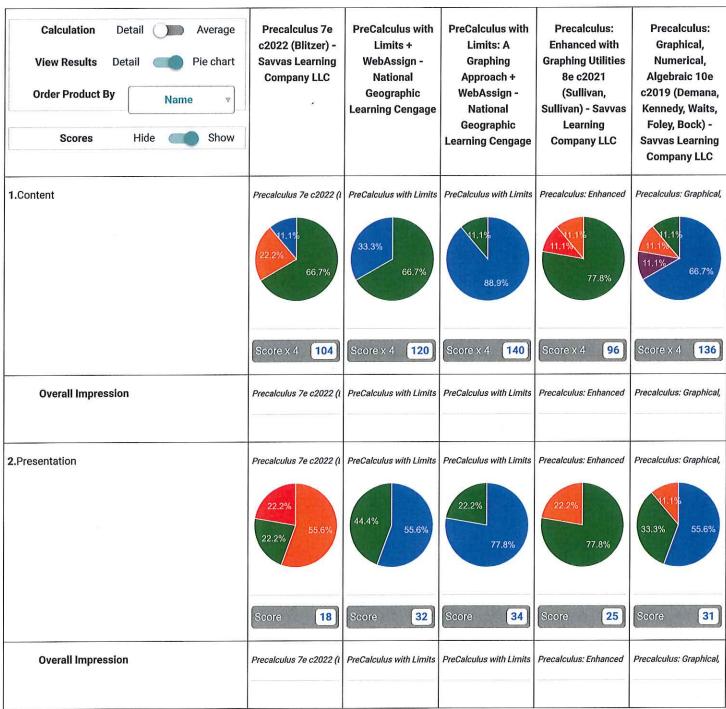


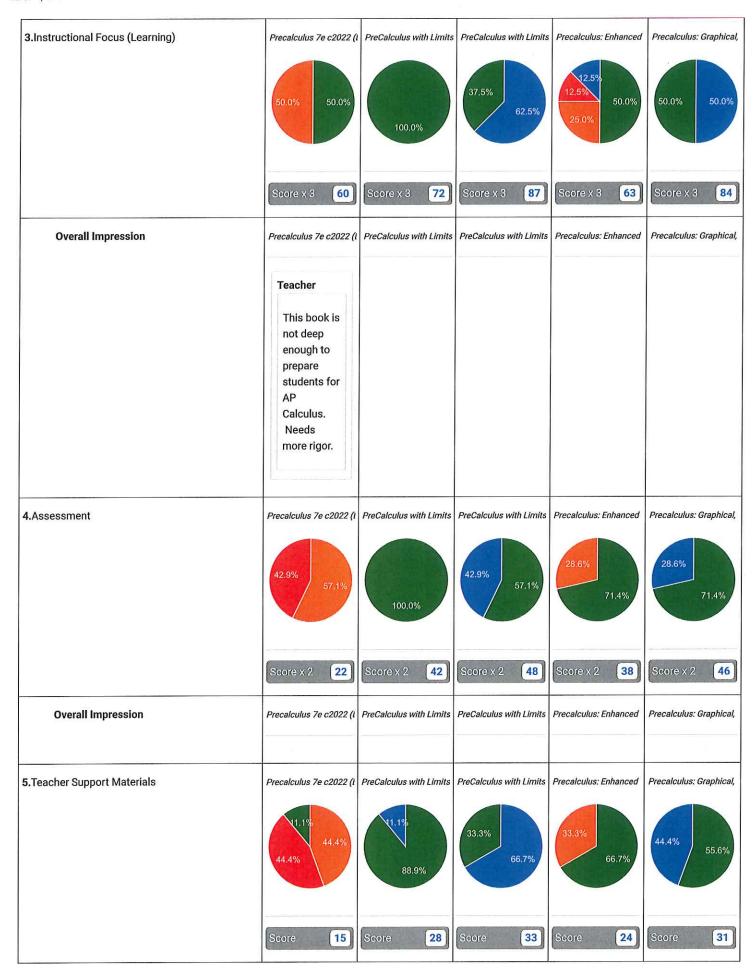
Preselection Committee PreCalculus Scorecard

2021 Math Rubric Secondary

Pre-Calculus Honors





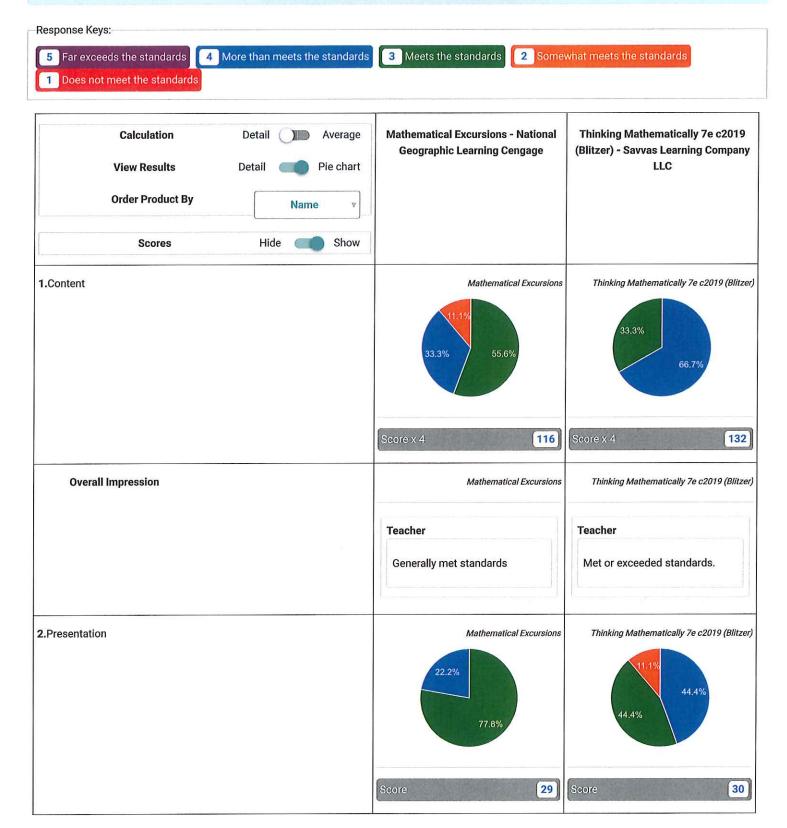


Overall Impression	Precalculus 7e c2022 (I	PreCalculus with Limits	PreCalculus with Limits	Precalculus: Enhanced	Precalculus: Graphical,
6.Accessibility for ELL and SWD Students	Precalculus 7e c2022 (l	PreCalculus with Limits	PreCalculus with Limits	Precalculus: Enhanced	Precalculus: Graphical,
	100.0%	100.0%	77.8%	22.2%	100.0%
	Score 9	Score 27	Score 29	Score 20	Score 27
Overall Impression	Precalculus 7e c2022 (I	PreCalculus with Limits	PreCalculus with Limits	Precalculus: Enhanced	Precalculus: Graphical,
		Teacher Lacks calculator integration.			
Summary	Precalculus 7e c2022 (I	PreCalculus with Limits	PreCalculus with Limits	Precalculus: Enhanced	Precalculus: Graphical,
	25.5% 37.3% 35.3%	17.6%	39.2%	33.3%	41.2% 52.9%
	Score 228 # Responses 1	Score 321 # Responses 1	Score 371 # Responses 1	Score 266 # Responses 1	Score 355 # Responses 1

Preselection Committee College Liberal Arts Scorecard

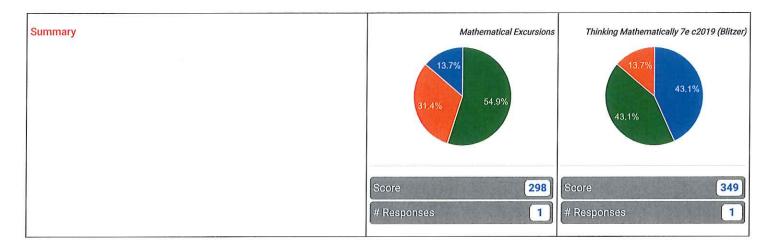
2021 Math Rubric Secondary

MATHEMATICS FOR COLLEGE LIBERAL ARTS



Overall Impression	Mathematical Excursions	Thinking Mathematically 7e c2019 (Blitzer)
v	Teacher Generally met standards	Teacher Met or exceeded standards
3.Instructional Focus (Learning)	Mathematical Excursions 12.5% 62.5%	Thinking Mathematically 7e c2019 (Blitzer)
	Score x 3 75	Score x 3 87
Overall Impression	Mathematical Excursions	Thinking Mathematically 7e c2019 (Blitzer)
		Teacher Met or exceeded standards.
4.Assessment	Mathematical Excursions 42.9% 57.1%	Thinking Mathematically 7e c2019 (Blitzer)
	Score x 2	Score x 2
Overall Impression	Mathematical Excursions	Thinking Mathematically 7e c2019 (Blitzer)
		Teacher Assessments are acceptable,

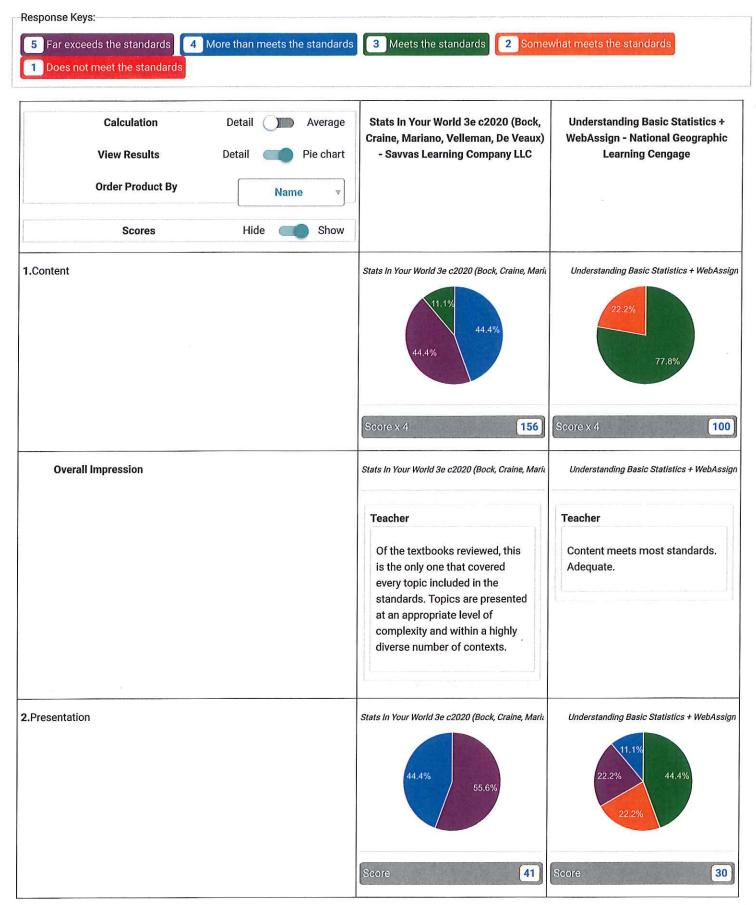
		T
5.Teacher Support Materials	Mathematical Excursions 100.0%	Thinking Mathematically 7e c2019 (Blitzer)
	Score 18	Score 24
Overall Impression	Mathematical Excursions	Thinking Mathematically 7e c2019 (Blitzer)
	Teacher No extra support materials were sent. only had the TE and student edition. MindTap is available.	Teacher This is a college level textbook that does not provide multiple materials.
6.Accessibility for ELL and SWD Students	Mathematical Excursions	Thinking Mathematically 7e c2019 (Blitzer)
	Score 26	Score 28
Overall Impression	Mathematical Excursions	Thinking Mathematically 7e c2019 (Blitzer)
		Teacher College Level Textbook can be translated using Google Translate.



Preselection Committee Probability and Statistics Scorecard

2021 Math Rubric Secondary

Probability & Statistics with Applications Honors



Overall Impression	Stats In Your World 3e c2020 (Bock, Craine, Marie	Understanding Basic Statistics + WebAssign
	Teacher Resources are more than sufficient to meet the needs of teachers and students regardless of experience with the content.	Teacher Adequate
3.Instructional Focus (Learning)	Stats In Your World 3e c2020 (Bock, Craine, Maria 25.0% 37.5% Score x 3	Understanding Basic Statistics + WebAssign 12.5% 12.5% 50.0% Score x 3
Overall Impression	Stats In Your World 3e c2020 (Bock, Craine, Maria	Understanding Basic Statistics + WebAssign
	Teacher Excellent resources and content.	Teacher Adequate.
4.Assessment	Stats In Your World 3e c2020 (Bock, Craine, Maria 14.3% 42.9%	Understanding Basic Statistics + WebAssign 14.3% 71.4%
	Score x 2 52	Score x 2
Overall Impression	Stats In Your World 3e c2020 (Bock, Craine, Maria	Understanding Basic Statistics + WebAssign
e e e e e e e e e e e e e e e e e e e		Teacher Less than adequate.

