

IMRA Review Cycle 2024 Report Summary

Publisher Name	Program Name
Accelerate Learning	STEMscopes Texas Math - Algebra I
Subject	Grade Level
Mathematics	Algebra I
Texas Essential Knowledge and Skills (TEKS) (Coverage: 100%
English Language Proficiency Standards (ELPS	6) Coverage: 100%
Quality Review Overall Score:	227 / 227

IMRA Reviewers

Flags for Suitability Noncompliance	Count of Flags Original	Count of Flags Updated
1. Prohibition on Common Core	3	0
2. Alignment with Public Education's Constitutional Goal	0	0
3. Parental Rights and Responsibilities	0	0
4. Prohibition on Forced Political Activity	0	0
5. Protecting Children's Innocence	0	0
6. Promoting Sexual Risk Avoidance	0	0
7. Compliance with the Children's Internet Protection Act (CIPA)	0	0

Flags for Suitability Compliance	Count of Flags Original	Count of Flags Updated
Alignment with Public Education's Constitutional Goal, 2.1.1	2	2
Promoting Sexual Risk Avoidance, 6.2	0	0

Factual Errors	Count of Errors Original	Count of Errors Updated
Count of Factual Errors from IMRA Reviewers	3	0

Feedback	Count	Not Responded
Count of Feedback from IMRA Reviewers	11	0

Count of Publisher Submitted Changes

36

Public Feedback

Alleged Factual Errors	0
Flags for Suitability	0
Public Comments	4



All Feedback Items from IMRA Reviewers Remaining After Update

The following index provides links to each suitability flag, factual errors, or feedback referenced on the IMRA Report Summary that remained after publishers submitted responses. If no outstanding items exist, then the category will list "None".

Flags for Suitability Noncompliance After Updates

None

Flags for Suitability Compliance After Updates

- IMRA Reviewer Positive Suitability ID 000305
- IMRA Reviewer Positive Suitability ID 000371

Factual Errors Remaining After Updates

None

Feedback Not Responded After Updates

None



IMRA Reviewer Suitability Noncompliance

IMRA Reviewer Suitability ID SF000171

Component: Teacher Guide, Scope Slope and Rate of Change (N/A)

Suitability Indicator:	1. Prohibition on Common Core
Suitability Sub-Indicator:	1.1
Specific or Thematic:	Specific

Page Number(s): 7, 11, 15 Location: Top of page, Section Mathematical Process Standards https://www.thecorestandards.org/Math/Practice/ Link: <u>https://cdn.acceleratelearning.com/system/element_files/contents/543009/original/TXMR_A1_SlopeandRateo</u> fChange_HOME_ScopeOverview_TeacherGuide.pdf?1714488310

Publisher Response: Accept

While the Standards for Mathematical Practices are commonly used in many states that do not follow the Common Core standards, we have updated our Algebra 1 Teacher guides to follow the Texas Mathematical Process Standards. Files for all scopes have been adjusted. You can see a sample of the updated files here for the specific scope listed in the report:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EVG9Gu64NXBCjD-0iVXEQzQB_EVE9IVX_RqsG2evWn06YA?e=ka7ZNl

IMRA Reviewer Suitability ID SF000172

Component: Scope Title: START HERE How to Use STEMScopes Texas Math Teacher Toolbox Algebra I, Explore Tab, Explore-Explore Activities, Video, Time-Frame 1:15-1:22 (N/A)

Suitability Indicator:	1. Prohibition on Common Core
Suitability Sub-Indicator:	1.1
Specific or Thematic:	Specific

Page Number(s): 1:15-1:22 of video recordingLocation:Scope Title: START HERE How to Use STEMScopes Texas Math Teacher Toolbox Algebra I, Explore Tab,Explore-Explore Activities, Video, Time-Frame 1:15-1:22Link:https://app.acceleratelearning.com/scopes/23243/elements/1094898

Publisher Response: Accept

While the Standards for Mathematical Practices are commonly used in many states that do not follow the Common Core standards, we have updated the How To Use STEMscopes Math video to include the wording Texas Mathematical Process Standards. See link to new video here: https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EZf9IYBVWVhHhaXAR4ixB5MBQtd38FerZey ZFxqa9dJtMw?e=e31dFk

IMRA Reviewer Suitability ID SF000170

Component: Teacher Guide Scope Solve Equations, Explore 1, Explore 2, Explore 3 (N/A)

Suitability Indicator:	1. Prohibition on Common Core
Suitability Sub-Indicator:	1.1
Specific or Thematic:	Thematic



Page Number(s): 7, 11, 15

Location: Location: Top of page, Standards of Mathematical Practice section. Standards of Mathematical Practice section are referenced in Common Core Webpage: https://www.thecorestandards.org/Math/Practice/ Link: https://cdn.acceleratelearning.com/system/element_files/contents/543008/original/TXMR_A1_SolveEquations-s-HOME_ScopeOverview_TeacherGuide.pdf?1714488280

Page Number(s): 7, 11, 15

Location: Location: Top of page, Standards of Mathematical Practice section. Standards of Mathematical Practice section are referenced in Common Core Webpage: https://www.thecorestandards.org/Math/Practice/ Link: Location: Top of page, Standards of Mathematical Practice section. Standards of Mathematical Practice section are referenced in Common Core Webpage: https://www.thecorestandards.org/Math/Practice/

Page Number(s): 7, 11, 15, 19

Location: Location: Top of page, Standards of Mathematical Practice section. Standards of Mathematical Practice section are referenced in Common Core Webpage: https://www.thecorestandards.org/Math/Practice/ Link:

https://cdn.acceleratelearning.com/system/element_files/contents/543007/original/TXMR_A1_PropertiesofFunction s_HOME_ScopeOverview_TeacherGuide.pdf?1714488251

Publisher Response: Accept

While the Standards for Mathematical Practices are commonly used in many states that do not follow the Common Core standards, we have updated our Algebra 1 Teacher guides to follow the Texas Mathematical Process Standards. Files for all scopes have been adjusted. You can see all updated files using the following links: https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EfifHF9bMXhGhLadcvoWbl0B_pgon4GcFp csV3obiZeJ9Q?e=Wdcztg https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EbuU3Vq6rt5JtQDSs2dfF4YBGpNj7qdpLkQ 8vjbyD-9SJA?e=ebUu7l https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/ETx9eFZvLq5ItoweEjWs5xwBPPhR6R_9J7_u pCmQU-1iBA?e=ty4YpN https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/ESZOLTbYh89BnMm_sUkaET8BxigycWj1nJ WmjMRvgiM1vQ?e=imdePG https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EetLJ5vLtK5EvFbgvHG4ClEBOWwD-HXGV56wcg_zVvXX_g?e=OaSnz1 https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EQbI5zpiu2xPpg3LPVakWGcBcP7x1ju8fYgc Oi2naXxCOg?e=coDqrf https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/ETp--LqXVpRBtgNnRMzOR3oB8coo815BlidxTJCQ0_QwCQ?e=qUTC7M https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EblOy0gtcpBLsq3ZEThYho0BQwzbMpNPdu -A_TVwOvjaPA?e=l1rMxJ https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EX2eLYgvxWlMo7XHHUKtE4kBs97cpaylwkt o_-GiaqitPw?e=lQYRf4 https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EZOSp9HsUkdltQlcHttQdy4BALEe8aDA11 HKZYLrxA8fJg?e=6tkuA5 https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/ERnyFXgeUBFDjJuPW_yN5-EBAqwYlc4b_HI9NOg-0w8J_w?e=bAPQj4 https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EeRIZUBhPHdJqlOHozvvOVcB70YTkoIIeNQ J9rzejn808Q?e=Ah4qz0 https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EVG9Gu64NXBCjD-0iVXEQzQB_EVE9IVX_RqsG2evWn06YA?e=1ZNkfS



https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EXl6HVCwsHdAozm1ay3Qz0UBf9uUZe2IO U6SX9pHyiUaBg?e=gPBYla https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EXEk4m6Dbo9Eq7rqnPyq79IBGEZ9qvF41r8EPWEl2_M8g?e=aR2Ril https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EfUqsV31vX9luV82Mb5rtzwBg3b5FZtLBRiZ oqI5ymG5WA?e=qvInSL

IMRA Reviewer Suitability Compliance

IMRA Reviewer Positive Suitability ID 000305

Component: STEMscopes Texas Math - Algebra I (1 year online) (9798893533682)

Suitability Indicator: 2. Alignment with Public Education's Constitutional Goal

Page Number(s): NA

Location: Evalute>>Mathematical Modeling Task-Circus Sales Link: <u>https://app.acceleratelearning.com/scopes/23011/elements/1080391?page%5Bnumber%5D=3&page%5Bsiz</u> <u>e%5D=1</u>

IMRA Reviewer Positive Suitability ID 000371

Component: STEMscopes Texas Math (N/A)

Suitability Indicator: 2. Alignment with Public Education's Constitutional Goal

Page Number(s):

https://app.acceleratelearning.com/scopes/23011/elements/1080391?page%5Bnumber%5D=1&page%5Bsize%5D =1

Location: Slope and Rate of Change - Evaluate - Mathematical Modeling Task - Circus Sales Link: https://app.acceleratelearning.com/scopes/23011/elements/1080391?page%5Bnumber%5D=1&page%5Bsiz e%5D=1

IMRA Reviewer Factual Errors

IMRA Reviewer Error ID 8263016

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682) Page Number(s): DigitalActivity Location: Al imersive reader pronunciation URL to Content: https://app.acceleratelearning.com/scopes/23011/elements/1080360

Description of Error: When using the imersive AI reader the word "company's" is read as "company" pause "sss". This is incorrect.

At the end of the sentence that ends "conveyer belts A and B." the computer does not pause before reading the next sentence which is not correct.

The pronunciation of "coating" is incorrect.

The way the term "slope-intercept" was read was "slope minus intercept" which is incorrect.

Publisher Response: Accept

Thank you for your feedback. This feature is a site technology enhancement we are working on for implementation before the fall of 2025 school year.



IMRA Reviewer Error ID 8251656

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682) Page Number(s): DigitalActivity Location: https://app.acceleratelearning.com/scopes/23014/elements/1093845 URL to Content: https://app.acceleratelearning.com/scopes/23014/elements/1093845

Description of Error: In the game, depending on the question, the correct answer is actually wrong or the answers were the same. For instance, if you were given points (5, 9) and (10, 18) and the equation y = 5/9x + 15, both slopes are 5/9, so which one is the correct answer? The other issue is when you have a slope that is -1/2 and 1/2. Both slopes have the same steepness, which means that they are both equivalent in that aspect. There would not be a difference.

Publisher Response: Accept

Thank you for your feedback. We have removed this game until it is corrected. We will submit for review during the next IMRA cycle.

IMRA Reviewer Error ID 8301481

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682) Page Number(s): TeacherDirections Location: Page 1 "Do these equations have the same slope" URL to Content: https://app.acceleratelearning.com/scopes/23011/elements/1093566

Description of Error: The slope is not given in the first equation (the one written in point slope form). On the student recording sheet the slope is left off of just that equation. it is noted in the answer key in red

Publisher Response: Accept

Thank you for your feedback. The student handout has been corrected so that the slope for the first equation is given in black text. Please see the following file:

TXMR_ALG1_SlopeandRateofChange_EXPLAIN_LanguageConnections_IntermediateHandout_AnswerKey

IMRA Reviewer Feedback

IMRA Reviewer Feedback ID 8250116

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682)

Reviewer Feedback: The game directions are not clear due to the use of multiple negatives. Students are told that they want to avoid the greater slope, so which shows the greater slope? Asking them to both avoid it and select it in the same sentence is confusing. Furthermore, when using the term greater in mathematics, the meaning can be misinterpreted when discussing slope. Between the values -2 and -6, -2 is the greater value, but -6 is a 'steeper' slope. It is unclear in the directions which one is prefered.

Page Number(s): DigitalActivity Location: N/A URL to Content: https://app.acceleratelearning.com/scopes/23014/elements/1093845

Publisher Response: Accept



Thank you for your feedback. We have removed this game until it is corrected.

IMRA Reviewer Feedback ID 9528731

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682)

Reviewer Feedback: The sentence at the end of the sample answer seems to be generated by Al or a young student writing an essay. "I hope this explanation helps you understand how to write an equation in standard form given two points". This sentence is unnecessary.

Page Number(s): Page 4 Location: N/A URL to Content: https://drive.google.com/file/d/1ZmfgQmXXhJkOscpdRUmMv_aUUqnAKXZA/view

Publisher Response: Accept

Thank you for your feedback. The last line in the explanation on page 4 has been removed. Please see the following file:

 $\label{eq:times_explore2_writeEquationsGivenaVerbalDescription} TXMR_ALG1_ParallelandPerpendicularLines_EXPLORE2_WriteEquationsGivenaVerbalDescriptionorTable_StudentJournal_AnswerKey_A$

IMRA Reviewer Feedback ID 8177586

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682)

Reviewer Feedback: Great activity. Add Process Standard 1E in list of lesson standards

Page Number(s): PrintFiles Location: N/A URL to Content: https://app.acceleratelearning.com/scopes/23022/elements/1081011

Publisher Response: Accept

Thank you for your feedback. The Process Standard 1E has been added to the list of standards for this Explore. Please see the following file:

TXMR_ALG1_FactorsofPolynomials_EXPLORE1_FactorPolynomialsbyGCF_Markdown

IMRA Reviewer Feedback ID 8747336

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682)

Reviewer Feedback: I do not see where students are explicitly rewriting this with the distributive property. The area model is a way to model the distributive property but I think it is most beneficial for them to see the factors within the parenthesis side by side so they are more easily able to make the connection of where (3x+3)(4x-1) fits into the area model.

Page Number(s): PrintFiles Location: N/A URL to Content: https://app.acceleratelearning.com/scopes/23055/elements/1092332

Publisher Response: Accept



Thank you for your feedback. The distributive property expressions written out from the area model have been added to the Student Journal. Please see the following file:

TXMR_ALG1_PolynomialOperations_EXPLORE3_MultiplyPolynomials_StudentJournal_AnswerKey

IMRA Reviewer Feedback ID 8671896

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682)

Reviewer Feedback: Algebra 1 TEKS do not include using interval notation for domain and range. It also does not include set builder notation. Algebra 1 should include inequalities like:

2

Page Number(s): PrintFiles Location: N/A URL to Content: https://app.acceleratelearning.com/scopes/23007/elements/1080172?page%5Bnumber%5D=1&page%5Bsize%5D =1

Publisher Response: Accept

Thank you for your feedback. We have updated the student handout to include inequalities instead of set builder notation and interval notation. Please see the following file:

TXMR_ALG1_PropertiesofFunctions_EXPLAIN_ShowWhatYouKnow3_DomainandRange_StudentH

IMRA Reviewer Feedback ID 8305336

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682)

Reviewer Feedback: The sentence stem "I like to eat the fruit____." has a high potential to create gramatically incorrect sentences such as "I like to eat the fruit apple" or "I like to eat the fruit bananas".

Consider changing the sentence stem to read "The fruit I like to eat is ____." or "The fruit I like best is ____"

Page Number(s): TeacherDirectionsLocation: N/AURL to Content: https://app.acceleratelearning.com/scopes/23055/elements/1092328

Publisher Response: Accept

Thank you for your feedback. The sentence stem in the teacher directions has been updated so that students would not potentially create grammatically incorrect sentences. Please see the following file:

TXMR_ALG1_SolveEquations_EXPLAIN_LanguageConnections_Markdown

IMRA Reviewer Feedback ID 8170301

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682)



Reviewer Feedback: In the first paragraph the example given states that "if both equations have the same isolated variable, then using a graph is most efficient."

This is only "most" effective when the isolated variable is the dependent variable. If the independent variable is isolated, it would be more efficient to use either substitution or elimination.

Page Number(s): TeacherDirections Location: N/A URL to Content: https://app.acceleratelearning.com/scopes/23016/elements/1080682

Publisher Response: Accept

Thank you for your feedback. The language support example has been updated to include examples of isolating both the dependent and independent variables. Please see the following file:

TXMR_ALG1_SystemsofEquations_EXPLORE4_SelectMethodstoSolveSystems_Markdown_B

IMRA Reviewer Feedback ID 8273406

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682)

Reviewer Feedback: On the 4th page of the student handout, your directions say:

Draw or write about a connection in which you can use

graphs of quadratic functions at home with your family or friends.

When you are looking at language standards, drawing should not be an option. The directions need to say something along the lines of:

Write about a connection in which you can use

graphs of quadratic functions at home with your family or friends. You can use drawings to support your writing.

This is a consistent direction on the Language Connection handout. This needs to change on all of them.

Page Number(s): PrintFiles Location: N/A URL to Content: https://app.acceleratelearning.com/scopes/23024/elements/1093587

Publisher Response: Accept without change

Thank you for your feedback. While we understand that drawing should not be an option for the writing language standard, the fourth page of the student handout is not intended to cover this standard. This page is for students to make a connection with their family about the mathematics they are learning about. The writing standard is covered within the third page of the handout.

IMRA Reviewer Feedback ID 8454946

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682)



Reviewer Feedback: Even though this meets the TEK 3.E.i, it is not in the unit that focuses on this specific topic. Please make sure that this specific topic is actually covered in the unit it is supposed to be in.

Page Number(s): PrintFiles Location: N/A URL to Content: https://app.acceleratelearning.com/scopes/23013/elements/1080523

Publisher Response: Accept without change

Thank you for your feedback. The standard A.3E is included in the Linear Functions and Models scope. You can access student work covering 3Ei in the tasks for Explore 4, Show What You Know 4, Skills Quiz, Standards-Based Assessment, and Skill Review and Practice Review and Checkup documents.

IMRA Reviewer Feedback ID 8301966

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682)

Reviewer Feedback: Speaking is not explicit on the Answer Key page 1 as noted.

Page Number(s): TeacherDirections Location: N/A URL to Content: https://app.acceleratelearning.com/scopes/23054/elements/1093544

Publisher Response: Accept without change

Thank you for your feedback. As we developed these documents, speaking was not intendent to be included on the student handout. We included sentence structures within the teacher instructions as a guide to developing student speaking using the mathematics from the student handout.

IMRA Reviewer Feedback ID 8305821

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682)

Reviewer Feedback: The heading only says Writing. Not Writing and Speaking. This is an issue repeated throughout the product for Listening and Speaking, Reading and Speaking and Writing and Speaking.

Page Number(s): TeacherDirections Location: N/A URL to Content: https://app.acceleratelearning.com/scopes/23056/elements/1093570

Publisher Response: Accept without change

Thank you for your feedback. Although there are instances of the use of sentence structures during the writing section, it was not our intent to include speaking within the writing section. Instead speaking was included with listening/reading as there were better opportunities for authentic student communication during these sections.

Publisher Submitted Changes

Change ID 9706146

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): All content scopes Location: Algebra I, Content Scope, Home, Scaffolded Instruction Guide, Teacher Directions



Original URL:

https://app.acceleratelearning.com/scopes?page%5Bsize%5D=30&page%5Bnumber%5D=1&filter%5B0%5D%5Bva lue%5D=46&filter%5B0%5D%5Bfield%5D=filterId&filter%5B1%5D%5Bvalue%5D%5B0%5D=1271&filter%5B1%5D% 5Bfield%5D=grades

Original Text: "The Scaffolded Instruction Guide is provided so teachers can plan for the next steps based on the MAP Growth assessment data. It is an integrated tool that guides teachers to materials based on students' Instructional Area scores."; "The guide is broken into four percentile ranges."; "Students who score in this percentile range on the MAP Growth assessment"; "Once the students have taken the MAP Growth assessment, complete the following steps:"

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EY_r5t8e20pKoEHlqOpCEksB554OS0KLEid l8IRBfslmgQ?e=allgml

Updated Text:

"The Scaffolded Instruction Guide is provided so teachers can plan for the next steps based on student performance on the scope's assessments or their MAP Growth assessment data. It is an integrated tool that guides teachers to materials based on students' needs. Suggested materials are organized by standard. Within each standard, the materials are further sorted by the percentile range they best support."; "The guide is broken into four percentile ranges for every standard."; "Students who score in this percentile range on the scope's assessments or the MAP Growth assessment"; "To interpret and respond to student performance on the scope's assessments, complete the following steps: 1. Review the data collected through the online platform or the student's Heat Map to determine the student's percentile range for each standard assessed. 2. The tables provided recommend a set of instructional materials for each percentile range within each assessed standard. Choose which of these instructional materials you will use to best support the student based on their assessment data. 3. Click on the direct link to the material chosen for the student. To interpret and respond to student performance on the MAP Growth assessment, complete the following steps:"

Change ID 9706121

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change

Current Page Number(s): Evaluate, Standards-Based Assessment-Grades 2-Algebra I, video **Location:** Algebra I, How to Use STEMscopes Texas Math, Evaluate

Original URL: https://app.acceleratelearning.com/scopes/23243/elements/1094918

Original Text: Minute 2:49 states Standards Progress Tracker

Updated URL: <u>https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/Ee-x1tvgnzhDjCPxazX_QV8BN9dNDAZ536SOv6dd4b5Frg?e=C5gyZn</u>

Updated Text:

Section deleted from video

Change ID 9706116

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Explore, Explore - Explore Activities video



Location: Algebra I, How to Use STEMscopes Texas Math, Explore

Original URL: https://app.acceleratelearning.com/scopes/23243/elements/1094898

Original Text: Minute 1:20 includes Standards of Mathematical Practice; Minute 1:24 includes information about setup video

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EZf9IYBVWVhHhaXAR4ixB5MBQtd38FerZey ZFxqa9dJtMw?e=7crjur

Updated Text:

Replaced with Mathematical Process Standards; Setup video section deleted from video

Change ID 9756501

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change

Current Page Number(s): Language Connections, Print Files, Answer Key - Intermediate, Page 2 **Location:** Algebra I, Arithmetic and Geometric Sequences, Explain, Language Connections, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23013/elements/1093584

Original Text: Page 2 border and image of book missing

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EYlikiQreoZll5P2xTDVm2wBpXw8bmPadzu RdY4h3aR0_A?e=KhaqVU

Updated Text:

Page 2 added border and image of book

Change ID 9706076

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change
Current Page Number(s): Print Files, Answer Key, pages 1 and 3
Location: Algebra I, Properties of Functions, Explain, Show What You Know - Part 3, Print Files

Original URL:

https://app.acceleratelearning.com/scopes/23007/elements/1080172?page%5Bnumber%5D=1&page%5Bsize%5D =1

Original Text: #2 D: [2, 18] or D:{x|2?x?18}; #3 R: [5, 30] or R: {y| 5?y?30}; #4 D: [2, 18] or D: {x | 2?x?18}; #5 R: [10, 80] or R:{y| 10?y?80}; Range expressions in table and red sample answers: {y| y??}, [?2, 2], [0, ?), {y| 0 < y}

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EdGwTpZAsi5IhrunlFNQ4OsBwsKZShULJP5 tHMbmVCw0Jw?e=zoR8VZ

Updated Text:

#2 2 ? x ? 18, #3 5 ? y ? 30, #4 2 ? x ? 18, #5 10 ? y ? 80; Range expressions in table and red sample answers: All Real Numbers, ?2 ? y ? 2, y ? 0, 0 < y



Change ID 9706081

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Student Handout, page 3 Location: Algebra I, Properties of Functions, Explain, Show What You Know - Part 3, Print Files

Original URL:

https://app.acceleratelearning.com/scopes/23007/elements/1080172?page%5Bnumber%5D=1&page%5Bsize%5D =1

Original Text: Range expressions in table and red sample answers: $\{y | y ? ?\}$, [?2, 2], [0, ?), $\{y | 0 < y\}$

Updated URL: <u>https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/ESdt3gKQpldMq6NV-HUQnQoB9Nc69h3VDPjNzXL6QyM7kw?e=IlfIOQ</u>

Updated Text:

Range expressions in table and red sample answers: All Real Numbers, ?2 ? y ? 2, y ? 0, 0 < y

Change ID 9706071

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Student Journal Answer Key, Page 2 Location: Algebra I, Polynomial Operations, Explore 3, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23055/elements/1092332

Original Text: "Write the terms from the area models."

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EdE4l4BjKtFFlXJdS1GivM8BOHPtXa7sPXPM ZFBtJxXs3Q?e=RRC3sq

Updated Text:

"Write the terms from the area models to express the distributive property." Sample answers added to reflect new request.

Change ID 9756511

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Student Journal Answer Key, Page 6 #3 Location: Algebra I, Solve Quadratics, Explore 4 - Use the Quadratic Formula, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23027/elements/1081326

Original Text: x in the formula "x = -1" was on the previous line

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EdAR68xtnPxKnJji7VigxucBfL1gCMu3Qsp_i GYDE0aryg?e=kFUUdr

Updated Text:

Texas Instructional Materials Review and Approval (IMRA) | Last published November 10, 2024 Accelerate Learning, Mathematics, Algebra I, STEMscopes Texas Math - Algebra I



"x = -1" is on one line (second line)

Change ID 9706066

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Student Journal, Page 2 Location: Algebra I, Polynomial Operations, Explore 3, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23055/elements/1092332

Original Text: "Write the terms from the area models."

Updated URL: <u>https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/Eewj79ok-</u> 4VLh3hmVqwJRgwBzsrAWwdsg-bHgJhzDnUYsA?e=bnSC8V

Updated Text:

"Write the terms from the area models to express the distributive property."

Change ID 9756506

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Student Journal, Page 6 #3 Location: Algebra I, Solve Quadratics, Explore 4 - Use the Quadratic Formula, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23027/elements/1081326

Original Text: The x in the formula "x = -1" was on the previous line

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/ESD8wYKNAUdEmsBuey1tGs4Bv195wEeE npig8tc7VEoT3w?e=MNQC6Z

Updated Text:

"x = -1" is all on one line (second line) of question 3

Change ID 9706041

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Teacher Guide Location: Algebra I, Solve Quadratics, Home, Scope Overview, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23027/elements/1092126

Original Text: Standards of Mathematical Practice; MP4. Model with mathematics: Students will represent mathematics to describe a situation either with an equation or a diagram and interpret the results of a mathematical situation. MP5. Use appropriate tools strategically: Students will use available tools and recognize the strengths and limitations of each. Students will decide when to use appropriate tools such as graphing calculators, algebra tiles, and area models. MP8. Look for and express regularity in repeated reasoning: Students will see repeated calculations and look for



generalizations and shortcuts. Students will make connections between patterns noticed in modeling and algebraic methods.

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EXEk4m6Dbo9Eq7rqnPyq79IBGEZ9qvF41r8EPWEl2_M8g?e=fitV2l

Updated Text:

Mathematical Process Standards; (A) Apply mathematics to problems arising in everyday life, society, and the workplace. (B) Use a problem-solving model that incorporates analyzing given information, formulating a plan or strategy, determining a solution, justifying the solution, and evaluating the problem-solving process and the reasonableness of the solution.

(C) Select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems. (D) Communicate mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate. (E) Create and use representations to organize, record, and communicate mathematical ideas. (F) Analyze mathematical relationships to connect and communicate mathematical ideas. (G) Display, explain, and justify mathematical ideas and arguments using precise mathematical language in written or oral communication.

Change ID 9705991

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Teacher Guide Location: Algebra I, Factors of Polynomials, Home, Scope Overview, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23022/elements/1092116

Original Text: Standards of Mathematical Practice; MP.1 Make sense of problems and persevere in solving them: Students will monitor their progress and change their approach if necessary. Students will see relationships between various representations. MP.5 Use appropriate tools strategically: Students will use technological tools to deepen their understanding of mathematics. Students will use mathematical models for visualizing and analyzing information.

MP.7 Look for and make use of structure: Students will look for the overall structure and patterns in mathematics. Students will see complicated things as single objects or as being composed of several objects.

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/ETx9eFZvLq5ItoweEjWs5xwBPPhR6R_9J7_upCmQU-1iBA?e=eGMWFk

Updated Text:

Mathematical Process Standards; (A) Apply mathematics to problems arising in everyday life, society, and the workplace. (B) Use a problem-solving model that incorporates analyzing given information, formulating a plan or strategy, determining a solution, justifying the solution and evaluating the problem-solving process and the reasonableness of the solution. (C) Select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems. (D) Communicate mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate. (E) Create and use



representations to organize, record, and communicate mathematical ideas. (F) Analyze mathematical relationships to connect and communicate mathematical ideas. (G) Display, explain, and justify mathematical ideas and arguments using precise mathematical language in written or oral communication.

Change ID 9706001

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Teacher Guide Location: Algebra I, Inequalities and Systems of Inequalities, Home, Scope Overview, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23053/elements/1092120

Original Text: Standards of Mathematical Practice; MP.1 Make sense of problems and persevere in solving them: Students will relate current situations to concepts or skills previously learned and connect mathematical ideas to one another. MP.4 Model with mathematics: Students will represent mathematics to describe a situation either with an equation or a diagram and interpret the results of a mathematical situation. MP.5 Use appropriate tools strategically: Students will use mathematical models for visualizing and analyzing information.

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EetLJ5vLtK5EvFbgvHG4ClEBOWwD-HXGV56wcg_zVvXX_g?e=k4tclF

Updated Text:

Mathematical Process Standards; (A) Apply mathematics to problems arising in everyday life, society, and the workplace. (B) Use a problem-solving model that incorporates analyzing given information, formulating a plan or strategy, determining a solution, justifying the solution, and evaluating the problem-solving process and the reasonableness of the solution. (C) Select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems. (D) Communicate mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate. (E) Create and use representations to organize, record, and communicate mathematical ideas. (F) Analyze mathematical relationships to connect and communicate mathematical ideas. (G) Display, explain, and justify mathematical ideas and arguments using precise mathematical language in written or oral communication.

Change ID 9706011

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Teacher Guide Location: Algebra I, Parallel and Perpendicular Lines, Home, Scope Overview, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23014/elements/1092123

Original Text: Standards of Mathematical Practice; MP.1 Make sense of problems and persevere in solving them: Students will relate current situations to concepts or skills previously learned and connect mathematical ideas to one another. MP.4 Model with mathematics: Students will represent mathematics to describe a situation either with an equation or a diagram and interpret the results of a mathematical situation. MP.5 Use appropriate tools strategically: Students will use mathematical models for visualizing and analyzing information.



Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EblOy0gtcpBLsq3ZEThYho0BQwzbMpNPdu -A_TVwOvjaPA?e=nY64N7

Updated Text:

Mathematical Process Standards; (A) Apply mathematics to problems arising in everyday life, society, and the workplace. (B) Use a problem-solving model that incorporates analyzing given information, formulating a plan or strategy, determining a solution, justifying the solution, and evaluating the problem-solving process and the reasonableness of the solution.

(C) Select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems. (D) Communicate mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate. (E) Create and use representations to organize, record, and communicate mathematical ideas.

Change ID 9706021

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Teacher Guide Location: Algebra I, Properties of Exponents and Radicals, Home, Scope Overview, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23054/elements/1092119

Original Text: Standards of Mathematical Practice; MP.1 Make sense of problems and persevere in solving them: Students will relate current situations to concepts or skills previously learned and connect mathematical ideas to one another. MP.3 Construct viable arguments and critique the reasoning of others: Students will analyze problems and use stated mathematical assumptions, definitions, and established results in constructing arguments. Students will listen to the arguments of others and ask useful questions to determine if an argument makes sense. MP.7 Look for and make use of structure: Students will apply general mathematical rules to specific situations. Students will

look for the overall structure and patterns in mathematics.

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EZOSp9HsUkdltQlcHttQdy4BALEe8aDA11 HKZYLrxA8fJg?e=WedTgK

Updated Text:

Mathematical Process Standards; (B) Use a problem-solving model that incorporates analyzing given information, formulating a plan or strategy, determining a solution, justifying the solution, and evaluating the problem-solving process and the reasonableness of the solution. (C) Select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems. (D) Communicate mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate. (E) Create and use representations to organize, record, and communicate mathematical ideas. (F) Analyze mathematical relationships to connect and communicate mathematical ideas. (G) Display, explain, and justify mathematical ideas and arguments using precise mathematical language in written or oral communication.

Change ID 9706031

Component: STEMscopes Texas Math - Algebra I (9798893538663)



Change Type: Editorial Change Current Page Number(s): Print Files, Teacher Guide Location: Algebra I, Quadratic Extensions, Home, Scope Overview, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23025/elements/1092125

Original Text: Standards of Mathematical Practice; MP.2 Reason abstractly and quantitatively: Students will make sense of quantities and their relationships. Students will decontextualize and contextualize quantitative relationships. MP.4 Model with mathematics: Students will apply the math they know to solve problems in everyday life. Students will represent mathematics to describe a situation either with an equation or a diagram and interpret the results of a mathematical situation. MP.8 Look for and express regularity in repeated reasoning: Students will understand the broader application of patterns and see the structure in similar situations.

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EeRIZUBhPHdJqlOHozvvOVcB70YTkolleNQ J9rzejn808Q?e=CEjACw

Updated Text:

Mathematical Process Standards; (A) Apply mathematics to problems arising in everyday life, society, and the workplace. (B) Use a problem-solving model that incorporates analyzing given information, formulating a plan or strategy, determining a solution, justifying the solution, and evaluating the problem-solving process and the reasonableness of the solution.

(C) Select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems. (D) Communicate mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate. (E) Create and use representations to organize, record, and communicate mathematical ideas. (F) Analyze mathematical relationships to connect and communicate mathematical ideas. (G) Display, explain, and justify mathematical ideas and arguments using precise mathematical language in written or oral communication.

Change ID 9705981

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Teacher Guide Location: Algebra I, Arithmetic and Geometric Sequences, Home, Scope Overview, Print Files

Original URL: <u>https://app.acceleratelearning.com/scopes/23013/elements/1092122</u>

Original Text: Standards of Mathematical Practice; MP.1 Make sense of problems and persevere in solving them: Students will interpret and understand the meaning of a problem by looking for starting points and analyzing what is given. Students will see relationships between various representations. MP.4 Model with mathematics: Students will apply the math they know to solve problems in everyday life. Students will represent mathematics to describe a situation either with an equation or a diagram and interpret the results of a mathematical situation. Students will reflect on whether their result makes sense, possibly improving or revising the model. MP.7 Look for and make use of structure: Students will look for the overall structure and patterns in mathematics. Students will see complicated things as single objects or as being composed of several objects. MP.8 Look for and express regularity in repeated reasoning: Students will understand the broader application of patterns and see the structure in similar situations. Students will see the overall process of the problem and still attend to the details.



Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EfifHF9bMXhGhLadcvoWbl0B_pqon4GcFp csV3obiZeJ9Q?e=FfejRS

Updated Text:

Mathematical Process Standards; (C) Select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems. (D) Communicate mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate. (E) Create and use representations to organize, record and communicate mathematical ideas. (G) Display, explain, and justify mathematical ideas and arguments using precise mathematical language in written or oral communication.

Change ID 9706046

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Teacher Guide Location: Algebra I, Systems of Equations, Home, Scope Overview, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23016/elements/1092121

Original Text: Standards of Mathematical Practice; MP.3 Construct viable arguments and critique the reasoning of others: Students will analyze problems and use stated mathematical assumptions, definitions, and established results in construction arguments. Students will justify conclusions with mathematical ideas. Students will compare two arguments and determine correct or flawed logic. MP.6 Attend to precision: Students will calculate efficiently and accurately. Students will communicate precisely with others and try to use clear mathematical language when discussing their reasoning. MP.7 Look for and make use of structure: Students will apply general mathematical rules to specific situations. Students will look for the overall structure and patterns in mathematics.

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EfUqsV31vX9IuV82Mb5rtzwBg3b5FZtLBRiZ oql5ymG5WA?e=cecaJg

Updated Text:

Mathematical Process Standards; (A) Apply mathematics to problems arising in everyday life, society, and the workplace. (B) Use a problem-solving model that incorporates analyzing given information, formulating a plan or strategy, determining a solution, justifying the solution, and evaluating the problem-solving process and the reasonableness of the solution.

(C) Select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems. (D) Communicate mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate. (E) Create and use representations to organize, record, and communicate mathematical ideas. (F) Analyze mathematical relationships to connect and communicate mathematical ideas. (G) Display, explain, and justify mathematical ideas and arguments using precise mathematical language in written or oral communication.

Change ID 9705996

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change



Current Page Number(s): Print Files, Teacher Guide Location: Algebra I, Graphs of Quadratic Functions, Home, Scope Overview, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23024/elements/1092124

Original Text: Standards of Mathematical Practice; MP.1 Make sense of problems and persevere in solving them: Students will see relationships between various representations. MP.2 Reason abstractly and quantitatively: Students will attend to the meanings of quantities, not just how to compute them. MP.6 Attend to precision: Students will understand the meanings of symbols used in mathematics and will label quantities appropriately.

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/ESZOLTbYh89BnMm_sUkaET8BxigycWj1nJ WmjMRvgiM1vQ?e=Pxu8vK

Updated Text:

Mathematical Process Standards; (A) Apply mathematics to problems arising in everyday life, society, and the workplace. (B) Use a problem-solving model that incorporates analyzing given information, formulating a plan or strategy, determining a solution, justifying the solution, and evaluating the problem-solving process and the reasonableness of the solution (C) Select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems. (D) Communicate mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate (E) Create and use representations to organize, record, and communicate mathematical ideas. (F) Analyze mathematical relationships to connect and communicate mathematical ideas. (G) Display, explain, and justify mathematical ideas and arguments using precise mathematical language in written or oral communication

Change ID 9706006

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Teacher Guide Location: Algebra I, Linear Functions and Models, Home, Scope Overview, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23056/elements/1087878

Original Text: Standards of Mathematical Practice; MP.1 Make sense of problems and persevere solving them: Students will see relationships between various representations. MP.2 Reason abstractly and quantitatively: Students will be able to decontextualize and contextualize quantitative

relationships. MP.3 Construct viable arguments and critique the reasoning of others: Students will analyze problems and use stated mathematical assumptions, definitions, and established results in constructing arguments. MP.4 Model with mathematics: Students will be able to simplify a complex problem and identify important quantities to look at relationships. Students will apply the math they know to solve problems in everyday life. MP.8 Look for and express regularity in repeated reasoning: Students will generalize a formula after repeated numerical calculations.

Updated URL: <u>https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/ETp--</u> LqXVpRBtgNnRMzOR3oB8coo815BlidxTJCQ0_QwCQ?e=jQ5cA3

Updated Text:

Mathematical Process Standards; (A) Apply mathematics to problems arising in everyday life, society, and the workplace. (B) Use a problem-solving model that incorporates analyzing given information, formulating a plan or



strategy, determining a solution, justifying the solution, and evaluating the problem-solving process and the reasonableness of the solution.

(C) Select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems. (D) Communicate mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate. (E) Create and use representations to organize, record, and communicate mathematical ideas. (F) Analyze mathematical relationships to connect and communicate mathematical ideas. (G) Display, explain, and justify mathematical ideas and arguments using precise mathematical language in written or oral communication.

Change ID 9706016

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Teacher Guide Location: Algebra I, Polynomial Operations, Home, Scope Overview, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23055/elements/1092117

Original Text: Standards of Mathematical Practice; MP.5 Model with mathematics: Students will use mathematical models for visualizing and analyzing information. They will use available tools and recognize the strengths and limitations of each. MP.6 Attend to precision: Students will calculate efficiently and accurately. Students will understand the meanings of symbols used in mathematics and will label quantities appropriately. MP.8 Look for and express regularity in repeated reasoning: Students will see repeated calculations and look for generalizations and shortcuts. Students will understand the broader applications of patterns and see the structures in similar situations.

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EX2eLYgvxWlMo7XHHUKtE4kBs97cpaylwkt o_-GiaqitPw?e=Y0XkNg

Updated Text:

Mathematical Process Standards; (A) Apply mathematics to problems arising in everyday life, society, and the workplace. (B) Use a problem-solving model that incorporates analyzing given information, formulating a plan or strategy, determining a solution, justifying the solution, and evaluating the problem-solving process and the reasonableness of the solution.

(C) Select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems. (D) Communicate mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate. (E) Create and use representations to organize, record, and communicate mathematical ideas. (F) Analyze mathematical relationships to connect and communicate mathematical ideas.

Change ID 9706026

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Teacher Guide Location: Algebra I, Properties of Functions, Home, Scope Overview, Print Files

Original URL: <u>https://app.acceleratelearning.com/scopes/23007/elements/1087879</u>



Original Text: Standards of Mathematical Practice; MP.3 Construct viable arguments and critique the reasoning of others: Students will analyze problems and use stated mathematical assumptions, definitions, and established results in constructing arguments. MP.4 Model with mathematics: Students will apply the math they know to solve problems in everyday life. MP.8 Look for and express regularity in repeated reasoning: Students will understand the broader application of patterns and see the structure in similar situations.

Updated URL: <u>https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/ERnyFXgeUBFDjJuPW_yN5-</u> EBAqwYlc4b_HI9NOg-0w8J_w?e=SUFSgz

Updated Text:

Mathematical Process Standards; (A) Apply mathematics to problems arising in everyday life, society, and the workplace. (B) Use a problem-solving model that incorporates analyzing given information, formulating a plan or strategy, determining a solution, justifying the solution, and evaluating the problem-solving process and the reasonableness of the solution.

(C) Select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems. (D) Communicate mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate. (E) Create and use representations to organize, record, and communicate mathematical ideas. (F) Analyze mathematical relationships to connect and communicate mathematical ideas. (G) Display, explain, and justify mathematical ideas and arguments using precise mathematical language in written or oral communication.

Change ID 9706036

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change

Current Page Number(s): Print Files, Teacher Guide **Location:** Algebra I, Solve Equations, Home, Scope Overview, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23010/elements/1087881

Original Text: Standards of Mathematical Practice; MP.2 Reason abstractly and quantitatively: Students will make sense of quantities and their relationships. Students will be able to decontextualize and contextualize quantitative relationships. MP.3 Make sense of problems and persevere in solving them: Students will analyze problems and use stated mathematical assumptions, definitions, and established results in constructing arguments. Students will justify conclusions with

mathematical ideas. Students will listen to the arguments of others and ask useful questions to determine if an argument makes sense. MP.4 Model with mathematics: Students will understand this is a way to reason quantitatively and abstractly. Students will apply the math they know to solve problems in everyday life. Students will represent mathematics to describe a situation either

with an equation or a diagram and interpret the results of a mathematical situation.

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EXI6HVCwsHdAozm1ay3Qz0UBf9uUZe2IO U6SX9pHyiUaBg?e=Qm9Aq9

Updated Text:

Mathematical Process Standards; (A) Apply mathematics to problems arising in everyday life, society, and the workplace. (B) Use a problem-solving model that incorporates analyzing given information, formulating a plan or

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strategy, determining a solution, justifying the solution, and evaluating the problem-solving process and the reasonableness of the solution.

(C) Select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems. (D) Communicate mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate. (E) Create and use representations to organize, record, and communicate mathematical ideas. (F) Analyze mathematical relationships to connect and communicate mathematical ideas. (G) Display, explain, and justify mathematical ideas and arguments using precise mathematical language in written or oral communication.

Change ID 9705986

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Print Files, Teacher Guide Location: Algebra I, Exponential Functions and Models, Home, Scope Overview, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23019/elements/1092118

Original Text: Standards of Mathematical Practice; MP.2 Reason abstractly and quantitatively: Students will make sense of quantities and their relationships. Students will create logical representations of problems. MP.4 Model with mathematics: Students will apply the math they know to solve problems in everyday life. Students will represent mathematics to describe a situation either with an equation or a diagram and interpret the results of a mathematical

situation. MP.8 Look for and express regularity in repeated reasoning: Students will see repeated calculations and look for generalizations and shortcuts. Students will understand the broader application of patterns and see the structure in similar situations.

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EbuU3Vq6rt5JtQDSs2dfF4YBGpNj7qdpLkQ 8vjbyD-9SJA?e=YYPb5K

Updated Text:

Mathematical Process Standards; (B) Use a problem-solving model that incorporates analyzing given information, formulating a plan or strategy, determining a solution, justifying the solution and evaluating the problem-solving process and the reasonableness of the solution. (C) Select tools, including real objects, manipulatives, paper and pencil, and technology as appropriate, and techniques, including mental math, estimation, and number sense as appropriate, to solve problems. (D) Communicate mathematical ideas, reasoning, and their implications using multiple representations, including symbols, diagrams, graphs, and language as appropriate. (E) Create and use representations to organize, record, and communicate mathematical ideas. (F) Analyze mathematical relationships to connect and communicate mathematical ideas.

Change ID 9706126

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change

Current Page Number(s): Sitewide, Teacher Toolbox, Planning Guides video **Location:** Algebra I, How to Use STEMscopes Texas Math, Sitewide

Original URL: https://app.acceleratelearning.com/scopes/23243/elements/1094826



Original Text: Minute 0:42 states 1-2 Explore activities but screen says 1-3

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EctL0EptvJVEkTJNy_P5CaEBB8TXOltUrOLoj vT4fYwMoQ?e=ZB0gOi

Updated Text:

Minute 0:43 changed 1-2 to 1-3

Change ID 9756496

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change
 Current Page Number(s): Suggested Scope Calendar, Day 8, Focus Lesson
 Location: Algebra I, Linear Functions and Models, Home, Suggested Scope Calendar, Day 8, Focus Lesson

Original URL: https://app.acceleratelearning.com/scopes/23056/elements/1092721

Original Text: Missing Part III of Explore 4 - "Explore 4: Linear Transformations - Part II"

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EZ4O5aesqb5Jm6RqP1hsBA0BBp9mTA4_g PvxgsAXJfL5Vg?e=xRTKrg

Updated Text:

"Explore 4: Linear Transformations - Part II and III"

Change ID 9706141

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Teacher Directions Location: Algebra I, Growth Measurement Assessments

Original URL: https://app.acceleratelearning.com/package_assessments

Original Text: "Note: A Quantile(R) measure is provided on these Benchmark Assessments for grades 2-5. Note: Kindergarten and 1st grade do not receive Quantile(R) measures."; "Growth Measurement Assessments are included in grades 6-8 and Algebra 1. These assessments include the same standards on both the Pre and Post-Growth Measurement Assessments designed to track growth of on grade level standards from the beginning of the year to the end of the year."

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EdliW0lifetEjrUP8fOhWswBxMu9Z2wNhc6 CwzlasJQLIg?e=g0vLa6

Updated Text:

Deleted "Note: A Quantile(R) measure is provided on these Benchmark Assessments for grades 2-5. Note: Kindergarten and 1st grade do not receive Quantile(R) measures."; "Growth Measurement Assessments are included in grades K-8 and Algebra 1. These assessments are designed to track growth from the beginning of the year to the end of the year."



Change ID 9706111

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change Current Page Number(s): Teacher Directions, Language Supports, 1st section Location: Algebra I, Systems of Equations, Explore 4, Teacher Directions

Original URL: <u>https://app.acceleratelearning.com/scopes/23016/elements/1080682</u>

Original Text: "For example, if both equations have the same isolated variable, then using a graph is most efficient."

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EcrjTQBGKGJFmZlRvoBYsocBFhFreQdPO-gvxq7imw1oTw?e=ziKnwc

Updated Text:

"For example, when the isolated variable in both equations is the dependent variable, then using a graph is most efficient. When the independent variable is isolated in both equations, then it is more efficient to use either substitution or elimination."

Change ID 9706106

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Editorial Change
 Current Page Number(s): Teacher Directions, Procedure and Facilitation Points, Reading and Speaking section,
 Beginner, 2nd bullet point
 Location: Algebra I, Solve Equations, Explain, Language Connections, Teacher Directions

Original URL: https://app.acceleratelearning.com/scopes/23010/elements/1093562

Original Text: "I like to eat the fruit _____."

Updated URL: <u>https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EViOMWJ-2vFEn4X--gbPeQIBL4lKjkMzLTdV2ATQlbDJ4w?e=hKG9zB</u>

Updated Text:

"The fruit I like best is _____."

Change ID 9706101

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Error Correction
 Current Page Number(s): Print Files, Answer Key - Intermediate, page 1
 Location: Algebra I, Slope and Rate of Change, Explain, Language Connections, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23011/elements/1093566

Original Text: page 1 middle section; equation missing -3/2

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EQfEBN6Wy4dHiQiahSej3wQBHIclTi1oSLF SwVQAk645tA?e=gKEAuU

Updated Text:

Texas Instructional Materials Review and Approval (IMRA) | Last published November 10, 2024 Accelerate Learning, Mathematics, Algebra I, STEMscopes Texas Math - Algebra I



Added -3/2 to equation in middle section on page 1 Change ID 9706096

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Error Correction Current Page Number(s): Print Files, Student Handout - Intermediate, page 1 Location: Algebra I, Slope and Rate of Change, Explain, Language Connections, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23011/elements/1093566

Original Text: page 1 middle section; equation missing -3/2

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EVS4L7qMfG1EvtPadQ_ChagBVA4lb4dHx0 gGY_C5iRlKZA?e=3QgU2m

Updated Text:

Added -3/2 to equation in middle section on page 1

Change ID 9706091

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Error Correction Current Page Number(s): Print Files, Student Journal Answer Key, page 8 Location: Algebra I, Quadratic Extensions, Explore 1, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23025/elements/1081206

Original Text: Questions incorrectly numbered 7, 8, and 9

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EabVP5hlX1RPvXCqlh99hAYBTqdyHWwdc W3sWlYpioF8fg?e=IuJfMq

Updated Text:

Changed to 5, 6, and 7

Change ID 9706086

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: Error Correction

Current Page Number(s): Print Files, Student Journal, page 8 Location: Algebra I, Quadratic Extensions, Explore 1, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23025/elements/1081206

Original Text: Questions incorrectly numbered 7, 8, and 9

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/ERaMwn1_MwhNkSU_eW9qjEkBIRMXB0hO EHZC8tF_7g2Bvg?e=z2eASR

Updated Text:

Changed to 5, 6, and 7



Change ID 9706056

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: New Content Current Page Number(s): Print Files, Student Journal Answer Key, Page 4 Location: Algebra I, Parallel and Perpendicular Lines, Explore 2, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23014/elements/1092807

Original Text: New Content

Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/Ea1KLxVG5OBDiy4rfiNNUHEBCT6w8y1mqf uXCSdgu06-_g?e=q00xCu

Updated Text:

Added #6; "Explain how to write an equation in standard form given two points using the example below. The function, f(x), contains the points (2, 6) and (3, 4.5). To write an equation in standard form from two points first find the slope. The slope between these points is ?1.5. Next, use one of the poins along with the slope to write the equation in point-slope form, y ? 6 = ?1.5(x ?2). Finally, rewrite the equation in standard form, 3x + 2y = 18."

Change ID 9706061

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: New Content Current Page Number(s): Print Files, Student Journal, Page 4 Location: Algebra I, Parallel and Perpendicular Lines, Explore 2, Print Files

Original URL: https://app.acceleratelearning.com/scopes/23014/elements/1092807

Original Text: New Content

Updated URL: <u>https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/Edd-</u> 8wVCw_xLjiXHvImaZKwB5_RxEE6_3h1r32vx8ghaZw?e=gJrPZf

Updated Text:

Added #6; "Explain how to write an equation in standard form given two points using the example below. The function, f(x), contains the points (2, 6) and (3, 4.5).

Change ID 9706051

Component: STEMscopes Texas Math - Algebra I (9798893538663)

Change Type: New Content

Current Page Number(s): Teacher Directions, Mathematical Process Standards **Location:** Algebra I, Factors of Polynomials, Explore 1, Teacher Directions

Original URL: https://app.acceleratelearning.com/scopes/23022/elements/1081011

Original Text: New Content



Updated URL:

https://acceleratelearning.sharepoint.com/:b:/t/AdoptionsRetentionSite/EROmPcv9h3VJhCenP7A2KooBb_xaGNARjt f8KTQy4Sn_gQ?e=dxgDPW

Updated Text:

(E) Create and use representations to organize, record, and communicate mathematical ideas.

Public Alleged Factual Errors

• None

Public Suitability Flags

None

Public Comments

Public Comment ID 9646351

Comment: Excuse the dropdown choices, this submission is intended to express my concerns and my absolute zero tolerance regarding Christian religious practices in schools and embedded in to the curriculum and practices I do not want any religious teachings, practices nor expectations embedded or taught in our collective tax paid, free public education system as a Texas parent and Texas educator. Texas public schools are intended to teach behavior and academics only not any form of religious practices. This is a strong violation of rights . Churches and religious institutions are to teach religion. Public schools in Texas should be inclusive to ALL. We are not a religious family and I do not want my children nor my students bullied into Christian fear-based beliefs and practices. It is extremely harmful and highly inappropriate.

Component: N/A (N/A) Page Number(s): N/A Location: N/A

URL to Content: N/A

Submitted By: Amanda Torres, 78613

Publisher Response: Accept without change

The material noted in this comment is not present in our curriculum. Our curriculum is based on the TEKS for Mathematics as required by the state of Texas.

Public Comment ID 9640881

Comment: I have a comment on the whole concept of deciding on "new" standards. A question has to be asked : Will the new standards equip a student to be able to pass a typical test administered to the same age/grade student as was administered in the year 1950? I suspect not. Teach the kids basic math to start. Teach the kids how to reason logically when presented with a problem. Teach the kids English- spoken and written. Teach the kids the history of this country and why it is important to understand the "why" of this country. Teach the kids what they need to know to become working, responsible member or our society.

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682) Page Number(s): N/A Location: N/A

URL to Content: N/A



Submitted By: Roy Shields, 78028

Publisher Response: Accept without change

Our goal with our math curriculum is to equip students with the skills necessary to succeed in today's world, which includes not only basic math skills but also critical thinking, problem-solving, and reasoning abilities. While educational approaches have evolved since 1950, the foundation of teaching basic math remains our priority.

We agree that teaching children to reason logically, communicate effectively, and understand history are crucial elements of a well-rounded education. Our curriculum aims to integrate these aspects, ensuring students are well-prepared to become responsible and contributing members of society, but the focus of our STEMscopes Math product is on math instruction.

Public Comment ID 9645481

Comment: This country was founded upon the principle of freedom of religion and later confirmed separation of church and state. People are free to follow any religion they choose but the state is not authorized to force any religion upon citizens. Reading, writing and arithmetic are the basis of education. Religion can be studied outside of the classroom.

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682) Page Number(s): N/A Location: N/A

URL to Content: N/A

Submitted By: Robert Patterson, 78654

Publisher Response: Accept without change

The material noted in this comment is not present in our curriculum. Our curriculum is based on the TEKS for Mathematics as required by the state of Texas.

Public Comment ID 9640801

Comment: Remove the requirement to teach ANY curricula as if based on the Bible. Teach STEM in public schools. Religion, with the exception of explanations of ALL WORLD RELIGIONS, should be taught at home, church, mosque, synagogue, kiva, stone circle, shrine, etc.. Forcing one religion over all others in ANY public venue is contrary to the whole idea of PUBLIC schooling. Public school teachers are, as a rule, NOT CERTIFIED to teach ANY religion - that certification can take years of study in, guess what, PRIVATE schools. Do NOT fail ANY child in the PUBLIC school system. To inhibit fair and broad education is to fail all of us.

Component: STEMscopes Texas Math - Algebra (one online license) (9798893533682)

Page Number(s): N/A

Location: Texas Public schools

URL to Content: N/A

Submitted By: JB Kirkpatrick, 78217

Publisher Response: Accept without change



The material noted in this comment is not present in our curriculum. Our curriculum is based on the TEKS for Mathematics as required by the state of Texas.