



Kuta Software Accessibility Conformance Report

WCAG Edition

(Based on VPAT[®] Version 2.5Rev)

Name of Product/Version:

This VPAT applies to Kuta Software's learning management system, Kuta Works. It applies to Kuta Works versions 1.12.0 and greater.

Report Date:

March 2026

Product Description:

Kuta Works is a web application. Teachers interact with Kuta Works in two ways. First, by posting assignments from Kuta Software's desktop software for teachers. Second, by using the Kuta Works web application itself. Using the web app, teachers can manage assignments and monitor student performance. Students use Kuta Works by signing in and taking multiple choice assignments.

<https://works.kutasoftware.com/>

Contact Information:

Kuta Software LLC, support@kutasoftware.com, 877-563-2285

Notes:

This VPAT addresses WCAG 2.2 A and AA compliance Kuta Software's web-based learning management system, Kuta Works. A separate VPAT addresses section 508 compliance. Additionally, Kuta Software has separate VPATs for the desktop software for teachers. The desktop software for teachers includes Infinite Grade 6 Math, Infinite Pre-Algebra, Infinite Algebra 1, Infinite Geometry, Infinite Algebra 2, Infinite Precalculus, and Infinite Calculus.

This VPAT addresses accessibility for teacher and student users.

Evaluation Methods Used:

This VPAT was completed internally at Kuta Software.

Each standard was manually tested by Kuta Software developers. All functionality was tested using keyboard-only input. On Windows, the "NVDA" screen reader was used with the "MathCAT" add-on. The MathCAT add-on is required in order for the screen reader to properly read math problems. Math problems are presented using the internet standard MathML

On Macs, the built-in VoiceOver screen reader was used.

On Chromebooks, the built-in ChromeVox screen reader was used.

Automated testing was performed with the WAVE Evaluation Tool. No accessibility or contrast errors are detected resulting in an AIM score of 10 out of 10.

<https://chromewebstore.google.com/detail/wave-evaluation-tool/jbbplnpxkjmeebjpifedlgcdilcofh>

<https://www.nvaccess.org/download/>

<https://nvda-addons.org/addon.php?id=272>

Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standard/guidelines:

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0	Level A Yes Level AA Yes Level AAA No
Web Content Accessibility Guidelines 2.1	Level A Yes Level AA Yes Level AAA No
Web Content Accessibility Guidelines 2.2	Level A Yes Level AA Yes Level AAA No

Terms

The terms used in the Conformance Level information are defined as follows:

- **Supports:** The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- **Partially Supports:** Some functionality of the product does not meet the criterion.
- **Does Not Support:** The majority of product functionality does not meet the criterion.
- **Not Applicable:** The criterion is not relevant to the product.
- **Not Evaluated:** The product has not been evaluated against the criterion. This can only be used in WCAG Level AAA criteria.

WCAG 2.x Report

Note: When reporting on conformance with the WCAG 2.x Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the [WCAG 2.0 Conformance Requirements](#).

Table 1: Success Criteria, Level A

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	Partially Supports	<p>All non-text controls have text alternatives.</p> <p>Most math problems provided in the web-standard MathML via MathJax. This can be used with the NVDA screen reader and the MathCAT add-on, Safari with VoiceOver, or Chromebooks with ChromeVox.</p> <p>Some math problems provided in plain HTML text if they are word problems.</p> <p>Problems with graphs, diagrams, or other special formatting do not have sufficient alternative text to describe the mathematics properties. For this reason, the requirement is marked as “Partially Supports”.</p>
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Not applicable	There is no audio-only or video-only content.
1.2.2 Captions (Prerecorded) (Level A)	Supports	<p>There is no video in normal usage of the application. There is one video with instructions on how to use Kuta Works.</p> <p>https://works.kutasoftware.com/using-kuta-works.html</p> <p>This video has both audio and video. The audio has synchronized captions that can be turned on and off.</p>
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Supports	For the video listed in the row above, the remaining part of the page acts as alternative text instructions that can be read or narrated with a screen reader.
1.3.1 Info and Relationships (Level A)	Supports	Student application is organized with a menu drop down on the top left and a main section. The teacher application also has a side panel menu. Semantic

Criteria	Conformance Level	Remarks and Explanations
		HTML preferred and ARIA attributes used when needed.
1.3.2 Meaningful Sequence (Level A)	Supports	All controls and functions can be accessed by keyboard without a mouse. Tab and shift-tab navigate through the controls. Search+Arrow Keys navigates through non-control content with ChromeVox. The up and down arrow keys navigate through tables. Left and right arrow keys are used to select answers to multiple choice questions. Tables can be navigated with up and down arrow keys.
1.3.3 Sensory Characteristics (Level A)	Supports	Content is not identified solely by shape or location. When students submit a question, they will be notified whether they are correct or not by a red X over their choice and a green box over the correct choice. Screen reader output will also inform the student whether they got the question correct.
1.4.1 Use of Color (Level A)	Supports	Controls and problems are typically black on a white background. Color is never the sole indicator. When a student answers a question incorrectly, their incorrect answer will be marked with a red X, while the correct answer will be shown with a green box.
1.4.2 Audio Control (Level A)	Not applicable	There is no audio.
2.1.1 Keyboard (Level A)	Supports	All controls and functions can be accessed by keyboard without a mouse. Tab and shift-tab navigate through the controls. Search+Arrow Keys navigates through non-control content with ChromeVox. The up and down arrow keys navigate through tables. Left and right arrow keys are used to select answers to multiple choice questions. Tables can be navigated with up and down arrow keys.
2.1.2 No Keyboard Trap (Level A)	Supports	There are no keyboard traps. Navigation by keyboard works as described in the row above.
2.1.4 Character Key Shortcuts (Level A 2.1 and 2.2)	Supports	There are no character key or other shortcuts.

Criteria	Conformance Level	Remarks and Explanations
2.2.1 Timing Adjustable (Level A)	Not applicable	There are no time limits for specific interactions within Kuta Works. Teachers can specify assignment due dates and times for entire assignments. The assignment due date can be extended.
2.2.2 Pause, Stop, Hide (Level A)	Not applicable	There is no auto-updating content or scrolling.
2.3.1 Three Flashes or Below Threshold (Level A)	Supports	Flashing content is not used.
2.4.1 Bypass Blocks (Level A)	Not applicable	There are no blocks of repeated content to be bypassed.
2.4.2 Page Titled (Level A)	Supports	The <title> html element is always used.
2.4.3 Focus Order (Level A)	Supports	All controls and functions can be accessed by keyboard without a mouse. Tab and shift-tab navigate through the controls. Search+Arrow Keys navigates through non-control content with ChromeVox. The up and down arrow keys navigate through tables. Left and right arrow keys are used to select answers to multiple choice questions. Tables can be navigated with up and down arrow keys.
2.4.4 Link Purpose (In Context) (Level A)	Supports	Link text specifies purpose.
2.5.1 Pointer Gestures (Level A 2.1 and 2.2)	Not applicable	There are no multi-point or path-based gestures.
2.5.2 Pointer Cancellation (Level A 2.1 and 2.2)	Supports	The down event on a pointer is not used to execute any part of the function.
2.5.3 Label in Name (Level A 2.1 and 2.2)	Supports	User interface elements have the same accessible name as the text presented visually.
2.5.4 Motion Actuation (Level A 2.1 and 2.2)	Not applicable	Users do not need to move a device. Only mouse and/or keyboard input is possible.
3.1.1 Language of Page (Level A)	Supports	The <html lang="en"> tag is used to programmatically indicate English.

Criteria	Conformance Level	Remarks and Explanations
3.2.1 On Focus (Level A)	Supports	Focus changes with keyboard by Tab or Shift+Tab do not change context by activating controls. Separate keyboard actions of space bar or enter key must be taken to activate controls.
3.2.2 On Input (Level A)	Supports	Changing the state controls does not take effect until the user selects "OK" or "Submit".
3.2.6 Consistent Help (Level A 2.2 only)	Supports	Help is available at https://works.kutasoftware.com/ . It can be accessed on any page by clicking on the version on the status bar.
3.3.1 Error Identification (Level A)	Supports	Errors are not common, but text is always provided. If signing into Kuta Works with an incorrect email address or password, an error message will be displayed in text.
3.3.2 Labels or Instructions (Level A)	Supports	Labels are provided for input boxes.
3.3.7 Redundant Entry (Level A 2.2 only)	Supports	There are no features that would benefit from reducing redundant entry.
4.1.1 Parsing (Level A) WCAG 2.0 and 2.1 – Always answer 'Supports' WCAG 2.2 (obsolete and removed) - Does not apply	Supports	For WCAG 2.0 and 2.1, the September 2023 errata update indicates this criterion is always supported. See the WCAG 2.0 Editorial Errata and the WCAG 2.1 Editorial Errata .
4.1.2 Name, Role, Value (Level A)	Supports	Names, roles, and values are provided. Native HTML or ARIA used.

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	Not applicable	There is no live audio.
1.2.5 Audio Description (Prerecorded) (Level AA)	Supports	There is no video while using the application. There is one video with instructions on how to use Kuta Works.

Criteria	Conformance Level	Remarks and Explanations
		https://works.kutasoftware.com/using-kuta-works.html The remaining part of the page acts as alternative text instructions that can be read or narrated with a screen reader.
1.3.4 Orientation (Level AA 2.1 and 2.2)	Supports	Kuta Works runs in a web browser and adjusts to both landscape and portrait orientations.
1.3.5 Identify Input Purpose (Level AA 2.1 and 2.2)	Supports	Input purpose can be determined programmatically. Examples include the use of “type” and “autocomplete” attributes on the user name and password inputs.
1.4.3 Contrast (Minimum) (Level AA)	Supports	When using Kuta Works as a student or teacher, contrast of 4.5:1 is achieved. Questions and answers are shown in black on a white background. Controls typically have white text on a dark blue background. The Kuta Works heading uses dark blue on a white background.
1.4.4 Resize text (Level AA)	Supports	All text and components resize according to browser zoom. This includes math text, graphs, and images.
1.4.5 Images of Text (Level AA)	Partially Supports	<p>Most math problems provided in the web-standard MathML via MathJax. This can be used with the NVDA screen reader and the MathCAT add-on, Safari with VoiceOver, or Chromebooks with ChromeVox.</p> <p>Some math problems provided in plain HTML text if they are word problems.</p> <p>Problems with graphs, diagrams, or other special formatting do not have sufficient alternative text to describe the mathematics properties. For this reason, the requirement is marked as “Partially Supports”.</p>
1.4.10 Reflow (Level AA 2.1 and 2.2)	Supports	Two-dimensional scrolling is not required. Scrolling is only needed in the vertical dimension. Contents can adapt to many different screens.

Criteria	Conformance Level	Remarks and Explanations
1.4.11 Non-text Contrast (Level AA 2.1 and 2.2)	Supports	Kuta Works controls and images meet the contrast requirement of 3:1.
1.4.12 Text Spacing (Level AA 2.1 and 2.2)	Supports	Supports the text spacing requirements. Tested with: <pre>const style = document.createElement('style'); style.textContent = ` * { line-height: 1.5 !important; letter-spacing: 0.12em !important; word-spacing: 0.16em !important; } p { margin-bottom: 2em !important; } `; document.head.appendChild(style);</pre>
1.4.13 Content on Hover or Focus (Level AA 2.1 and 2.2)	Supports	Tooltips are persistent and can be dismissed with the escape key. Tooltips only show for links at bottom of page to indicate they are external pages.
2.4.5 Multiple Ways (Level AA)	Supports	The teacher and student apps are “Single Page Applications”. Students typically navigate by progressing through questions. They may also navigate using the “Progress bar.”
2.4.6 Headings and Labels (Level AA)	Supports	Headings and labels describe the topic or purpose. <h1> tag is used for title when student is completing an assignment.
2.4.7 Focus Visible (Level AA)	Supports	The keyboard focus is visible as a black outline. To make it more pronounced, you can use a screen reader or other accessible technology.
2.4.11 Focus Not Obscured (Minimum) (Level AA 2.2 only)	Supports	Focus is never obscured by non-modal dialogs or other components.
2.5.7 Dragging Movements (Level AA 2.2 only)	Supports	Dragging is not required.
2.5.8 Target Size (Minimum) (Level AA 2.2 only)	Supports	All clickable controls are have clickable areas greater than 24x24 pixels.

Criteria	Conformance Level	Remarks and Explanations
3.1.2 Language of Parts (Level AA)	Supports	Only English is supported. Screen readers can determine this. The web-based support contains the <html lang="en"> tag.
3.2.3 Consistent Navigation (Level AA)	Supports	Tab order goes from the menu on the left side to the items in the main page. When using screen reader, focus on non-controls also set consistently.
3.2.4 Consistent Identification (Level AA)	Supports	Identification is consistent. For students, submitting answers always done with "Submit" button. "Skip" button also available.
3.3.3 Error Suggestion (Level AA)	Supports	Controls are designed to reduce errors. For example, date pickers are used to force correct dates.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Supports	Actions that delete data, such as a teacher deleting a course, require typing "confirmed" or other statement to avoid accidental data deletion.
3.3.8 Accessible Authentication (Minimum) (Level AA 2.2 only)	Support	Sign in page allows password managers.
4.1.3 Status Messages (Level AA 2.1 and 2.2)	Supports	Status messages are used. Examples, when a student submits an answer, the status message is "Answer submitted, correct" or "Answer submitted, incorrect."

Table 3: Success Criteria, Level AAA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.6 Sign Language (Prerecorded) (Level AAA)	Not evaluated	
1.2.7 Extended Audio Description (Prerecorded) (Level AAA)	Not evaluated	
1.2.8 Media Alternative (Prerecorded) (Level AAA)	Not evaluated	
1.2.9 Audio-only (Live) (Level AAA)	Not evaluated	
1.3.6 Identify Purpose (Level AAA 2.1 and 2.2)	Not evaluated	
1.4.6 Contrast (Enhanced) (Level AAA)	Not evaluated	
1.4.7 Low or No Background Audio (Level AAA)	Not evaluated	

Criteria	Conformance Level	Remarks and Explanations
1.4.8 Visual Presentation (Level AAA)	Not evaluated	
1.4.9 Images of Text (No Exception) (Level AAA)	Not evaluated	
2.1.3 Keyboard (No Exception) (Level AAA)	Not evaluated	
2.2.3 No Timing (Level AAA)	Not evaluated	
2.2.4 Interruptions (Level AAA)	Not evaluated	
2.2.5 Re-authenticating (Level AAA)	Not evaluated	
2.2.6 Timeouts (Level AAA 2.1 and 2.2)	Not evaluated	
2.3.2 Three Flashes (Level AAA)	Not evaluated	
2.3.3 Animation from Interactions (Level AAA 2.1 and 2.2)	Not evaluated	
2.4.8 Location (Level AAA)	Not evaluated	
2.4.9 Link Purpose (Link Only) (Level AAA)	Not evaluated	
2.4.10 Section Headings (Level AAA)	Not evaluated	
2.4.12 Focus Not Obscured (Enhanced) (Level AAA 2.2 only)	Not evaluated	
2.4.13 Focus Appearance (Level AAA 2.2 only)	Not evaluated	
2.5.5 Target Size (Level AAA 2.1 and 2.2)	Not evaluated	
2.5.6 Concurrent Input Mechanisms (Level AAA 2.1 and 2.2)	Not evaluated	
3.1.3 Unusual Words (Level AAA)	Not evaluated	
3.1.4 Abbreviations (Level AAA)	Not evaluated	
3.1.5 Reading Level (Level AAA)	Not evaluated	
3.1.6 Pronunciation (Level AAA)	Not evaluated	
3.2.5 Change on Request (Level AAA)	Not evaluated	
3.3.5 Help (Level AAA)	Not evaluated	
3.3.6 Error Prevention (All) (Level AAA)	Not evaluated	
3.3.9 Accessible Authentication (Enhanced) (Level AAA 2.2 only)	Not evaluated	

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Kuta Software does not guarantee that the information in this VPAT is error-free.