

TouchMath Acquisition LLC

Accessibility Conformance Report

WCAG Edition

(Based on VPAT® Version 2.5)

Name of Product/Version: TouchMath Student Platform v2025-February

Report Date: 02/18/2025

Product Description: TouchMath is an explicit, multisensory math program for students who struggle with foundational math and abstract concepts from preschool through transition. Addressing early foundational skills, numbers and operations, geometry, measurement, and more, TouchMath provides grade- and age-appropriate lessons and materials, assessments, and reporting aligned to standards across all 50 states.

Contact Information: Jerry Henley, VP of Technology, accessibility@touchmath.com

Evaluation Methods Used: To identify potential WCAG violations, a self-evaluation with a document review was conducted. Manual testing was performed to assess conformance using assistive technologies such as screen readers, browser navigation, and browser/OS accessibility options.

Applicable Standards/Guidelines

This report covers the degree of conformance with the following accessibility standards/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)

Standard/Guideline	Included In Report
	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.

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

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A)	Supports	
1.2.1 Audio-only and Video-only (Prerecorded) (Level A)	Supports	
1.2.2 Captions (Prerecorded) (Level A)	Supports	
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A)	Supports	
1.3.1 Info and Relationships (Level A)	Supports	
1.3.2 Meaningful Sequence (Level A)	Supports	
1.3.3 Sensory Characteristics (Level A)	Supports	

Criteria	Conformance Level	Remarks and Explanations
1.4.1 Use of Color (Level A)	Partially Supports	Activities are produced with different types of activity play for the student. While all best efforts are to maintain accessibility controls, the activity may not support the required color support due to the nature of some activity play.
1.4.2 Audio Control (Level A)	Supports	
2.1.1 Keyboard (Level A)	Partially Supports	Different types of activity play are produced for the student. Some activities may require mouse or touch events only.
2.1.2 No Keyboard Trap (Level A)	Partially Supports	Different types of activity play are produced for the student. Some activities may require mouse or touch events only.
2.1.4 Character Key Shortcuts (Level A 2.1 and 2.2)	Does Not Support	
2.2.1 Timing Adjustable (Level A)	Supports	
2.2.2 Pause, Stop, Hide (Level A)	Supports	
2.3.1 Three Flashes or Below Threshold (Level A)	Supports	
2.4.1 Bypass Blocks (Level A)	Supports	
2.4.2 Page Titled (Level A)	Supports	
2.4.3 Focus Order (Level A)	Supports	
2.4.4 Link Purpose (In Context) (Level A)	Supports	
2.5.1 Pointer Gestures (Level A 2.1 and 2.2)	Supports	
2.5.2 Pointer Cancellation (Level A 2.1 and 2.2)	Supports	
2.5.3 Label in Name (Level A 2.1 and 2.2)	Supports	
2.5.4 Motion Actuation (Level A 2.1 and 2.2)	Not Applicable	
3.1.1 Language of Page (Level A)	Supports	
3.2.1 On Focus (Level A)	Supports	
3.2.2 On Input (Level A)	Supports	
3.2.6 Consistent Help (Level A 2.2 only)	Supports	
3.3.1 Error Identification (Level A)	Supports	
3.3.2 Labels or Instructions (Level A)	Supports	
3.3.7 Redundant Entry (Level A 2.2 only)	Supports	
4.1.1 Parsing (Level A) WCAG 2.0 and 2.1 – Always answer ‘Supports’	Supports	For WCAG 2.0 and 2.1, the September 2023 errata update indicates this criterion is always

Criteria	Conformance Level	Remarks and Explanations
WCAG 2.2 (obsolete and removed) - Does not apply		supported. See the WCAG 2.0 Editorial Errata and the WCAG 2.1 Editorial Errata .
4.1.2 Name, Role, Value (Level A)	Supports	

Table 2: Success Criteria, Level AA

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA)	Supports	
1.2.5 Audio Description (Prerecorded) (Level AA)	Supports	
1.3.4 Orientation (Level AA 2.1 and 2.2)	Supports	
1.3.5 Identify Input Purpose (Level AA 2.1 and 2.2)	Supports	
1.4.3 Contrast (Minimum) (Level AA)	Supports	
1.4.4 Resize text (Level AA)	Supports	
1.4.5 Images of Text (Level AA)	Partially Supports	Some activity questions require visual inspection of images without alternate text. The alternate text would provide the correct answer to the student.
1.4.10 Reflow (Level AA 2.1 and 2.2)	Supports	
1.4.11 Non-text Contrast (Level AA 2.1 and 2.2)	Supports	
1.4.12 Text Spacing (Level AA 2.1 and 2.2)	Supports	
1.4.13 Content on Hover or Focus (Level AA 2.1 and 2.2)	Supports	
2.4.5 Multiple Ways (Level AA)	Supports	
2.4.6 Headings and Labels (Level AA)	Supports	
2.4.7 Focus Visible (Level AA)	Supports	
2.4.11 Focus Not Obscured (Minimum) (Level AA 2.2 only)	Supports	
2.5.7 Dragging Movements (Level AA 2.2 only)	Supports	
2.5.8 Target Size (Minimum) (Level AA 2.2 only)	Supports	
3.1.2 Language of Parts (Level AA)	Partially Supports	Some activities require hiding or obfuscating the text to confirm the student's understanding. The function has been disabled programatically in certain activities.
3.2.3 Consistent Navigation (Level AA)	Supports	
3.2.4 Consistent Identification (Level AA)	Supports	

Criteria	Conformance Level	Remarks and Explanations
3.3.3 Error Suggestion (Level AA)	Supports	
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA)	Not Applicable	
3.3.8 Accessible Authentication (Minimum) (Level AA 2.2 only)	Supports	
4.1.3 Status Messages (Level AA 2.1 and 2.2)	Supports	

Disclaimer

This conformance claim is based on a self-evaluation and may not be exhaustive. We are continually working to improve the accessibility of our platform and welcome user feedback.

About WCAG 2.0

The Web Content Accessibility Guidelines (WCAG) 2.0 is a set of international standards for ensuring web content is accessible to people with disabilities. Conformance to WCAG 2.0 helps make web content usable by everyone, regardless of their ability. You can learn more about WCAG 2.0 on the W3C website: <https://www.w3.org/WAI/standards-guidelines/wcag/>.