

Software Title: ST Math  
Reviewer Name: Sapana

Review Date: 05/08/2023

**Final Review Status: Fail (Per VPAT)**

Process and Protocols: If the vendor provides a Voluntary Product Accessibility Template, transfer the information directly from that template. Any standard that has an exception or less than 100% compliance shall be marked as a "fail." If a VPAT has two or fewer failed standards, and no required standard has failed, the product shall pass. If a product has 3 to 5 failed standards, a manual assessment must be done. Products failing 6 or more standards, or failing any of the required standards are considered to have failed.

For manual assessments, any product which fails a required standard or fails 6 or more standards overall is considered to have failed.

VPAT:

<https://docs.google.com/document/d/1dppmSA03VZsGx6E7JNuCp9izrHNcYhKu/e/dit?usp=sharing&oid=110121052374653658267&rtpof=true&sd=true>

BUSD Web Accessibility Checklist		
Standard (*=required)	Status	Notes
* Baseline Test ID: 1.1-KeyboardAccess WCAG Standards: 2.1.1 Keyboard	Fail	Per STMath's VPAT: Partially Supports: Most functionality of the content is operable through keyboard interface. However there are exceptions: <ul style="list-style-type: none"><li>Action cannot be performed by keyboard alone in "Pick your School", "Sign in Screen", "Student Experience - Assignments", "Student Experience - Bridge", and "Student Experience - History" pages.</li><li>Action cannot be performed with a screen reader turned on in "Forgot Password", and "Sign in Screen" pages.</li></ul>

<p>* Baseline Test ID: 1.2-NoKeyboardTrap WCAG Standards: 2.1.2 No Keyboard Trap</p>	<p>Pass ▾</p>	<p>Per STMath's VPAT</p>
<p>Baseline Test ID: 2.1-FocusVisible WCAG Standards: 2.4.7 Focus Visible</p>	<p>Fail ▾</p>	<p>Per STMath's VPAT: Partially Supports - Most of the keyboard operable user interface has keyboard focus indicator visible.</p> <p>However, there are exceptions:</p> <ul style="list-style-type: none"> <li>• Focus indicator is missing in "Academy - Header", and "Academy Page" pages.</li> </ul>
<p>* Baseline Test ID: 2.2-FocusOrder WCAG Standards: 2.4.3 Focus Order</p>	<p>Fail ▾</p>	<p>Per STMath's VPAT: Partially supports - All focusable components receive focus in an order that preserves meaning and operability.</p> <p>However, there are exceptions:</p> <ul style="list-style-type: none"> <li>• Keyboard focus is lost or misplaced due to user interaction or content update in "Games Toolbar" page.</li> <li>• Keyboard focus order is not logical in "Games - Push box", "Games - Alien Bridge", "Games - Build 100", "Games - Build a Monster", "Games - Dot Count", "Games - Dot Shapes", "Games - Estimate Fraction Line", and "Student Sign In - Picture" pages.</li> <li>• Use of positive tab index value is not logical in "Games - Push box", "Games Toolbar", "Games - Alien Bridge", "Games - Build 100", "Games - Build a Monster", "Games - Dot Count", "Games - Dot Shapes", and "Games - Estimate Fraction Line" pages.</li> </ul>
<p>* Baseline Test ID: 2.3-OnFocus WCAG Standards: 3.2.1 On Focus</p>	<p>Pass ▾</p>	<p>Per STMath's VPAT</p>
<p>* Baseline Test ID: 5.1-ChangeContent</p>	<p>Fail ▾</p>	<p>Per STMath's VPAT: Does Not Support:</p>

WCAG Standards: 4.1.2 Name, Role, Value		
* Baseline Test ID: 7.1-Color WCAG Standards: 1.4.1 Use of Color	Fail ▾	Per STMath's VPAT: Partially Supports
* Baseline Test ID: 7.2-SensoryCharacteristics WCAG Standards: 1.3.3 Sensory Characteristics	Fail ▾	Per STMath's VPAT : Partially Supports
* Baseline Test ID: 8.1-ContrastMinimum WCAG Standards: 1.4.3 Contrast (Minimum)	Fail ▾	Per STMath's VPAT : Partially Supports
* Baseline Test ID: 9.1-Flashes WCAG Standards: 2.3.1 Three Flashes or Below Threshold	Pass ▾	Per STMath's VPAT
* Baseline Test ID: 10.1-FormName WCAG Standards: 4.1.2 Name, Role, Value	Fail ▾	Per STMath's VPAT: Does not support
Baseline Test ID: 10.2-FormDescriptiveLabel WCAG Standards: 3.3.2 Labels or Instruction	Fail ▾	Per STMath's VPAT: Partially Supports
Baseline Test ID: 10.4-ErrorIdentification WCAG Standards: 3.3.3 Error Suggestion	Fail ▾	Per STMath's VPAT: Partially Supports
Baseline Test ID: 13.1-HeadingDescriptive WCAG Standards: 2.4.6 Headings and Labels	Fail ▾	Per STMath's VPAT: Partially Supports
Baseline Test ID: 13.2-VisHeadingProg WCAG Standards: 2.4.6 Headings and Labels	Fail ▾	Per STMath's VPAT: Partially Supports
Baseline Test ID: 13.3-ProgHeadingVisual WCAG Standards: 2.4.6 Headings and Labels	Fail ▾	Per STMath's VPAT: Partially Supports

Baseline Test ID: 13.4-List WCAG Standards:1.3.1 Info and Relationships	Fail ▾	Per STMath's VPAT: Partially Supports
* Baseline Test ID: 14.1-LinkPurpose WCAG Standards: 2.4.4 Link Purpose (In Context)	Pass ▾	Per STMath's VPAT
* Baseline Test ID: 16.1-AudioOnlyTranscript WCAG Standards: 1.2.1 Audio-only and Video-only	Pass ▾	Per STMath's VPAT
* Baseline Test ID: 16.2-VideoOnlyAlt WCAG Standards:1.2.1 Audio-only and Video-only	Pass ▾	Per STMath's VPAT