

**benetech**

TECHNOLOGY  
SERVING HUMANITY



**Accessibility Solutions  
for Math and Images**  
London Book Fair 2016

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Browser address bar: <https://mathmlcloud.org/#/>

**MathML Cloud**  
Accessible Math for Digital Display

Email  Password  [Sign In](#) [Forgot Your Password?](#)

[About MathML Cloud](#) [How To Use This Tool](#) [Help](#) [Register](#)

## Welcome to MathML Cloud

MathML Cloud is an open source tool that makes it faster, easier, and cheaper for traditional publishing houses and authoring platform providers to create math content that is accessible to all readers.

Give it a try right now! Enter a math equation or upload a file containing equations, then hit the "Process" button. See [How to Use this Tool](#) to learn more about using MathML Cloud.

[Convert a Single Equation](#)

**Notation Type:**  Ascii Math  MathML  LaTeX

[Convert Multiple Equations](#)

[Cancel](#) [Process](#)



# Math Support Finder

The screenshot shows a web browser window with the URL `msf.mathmcloud.org`. The page has a navigation bar with links for "Math Support Finder BETA", "Browse", "About", "Email Support", and "Admin Log In". The main heading is "Welcome to the Math Support Finder BETA". Below this is a sub-heading "Find Accessible Tools for Reading Math" and a paragraph explaining that MSF is an online tool to identify technology combinations for accessible math reading. Another paragraph mentions the BETA status and invites user feedback. A "How to use this tool:" section lists instructions on using dropdown menus and a "Detect My Settings" button. On the right, a "Search for a setup" form includes a "DETECT MY SETTINGS" button and dropdown menus for platform, assistive technology, application, file format, and output.

msf.mathmcloud.org

Math Support Finder BETA Browse About Email Support Admin Log In

## Welcome to the Math Support Finder BETA

### Find Accessible Tools for Reading Math

Math Support Finder (MSF) is an online tool that helps you identify the right combination of technologies needed to read math accessibly. Simply select your favorite tool(s) and access mode(s), then let MSF show you the unique combination of technologies required to read math using braille, audio, or however you prefer.

Math Support Finder is currently in BETA. We invite you to give it a try as well as share your feedback and additional requests. We are also interested in chatting with partners interested in developing more accessible math reading tools or individual looking to help grow our database of supported setups. [Contact us](#) to get involved!

#### How to use this tool:

- Specify your preferences using the provided dropdown menus.
  - Note:** You do NOT need to specify a dropdown; they are all optional
  - To specify multiple values for a dropdown, conduct separate searches or use the "Any..." option to select all values
- Or, click on the "Detect My Settings" button to have MSF auto-populate the dropdown options using your current device and technology settings.
- Or, view the full list of accessible setups using [Browse](#) which is also available in the main navigation bar above.

#### Search for a setup

**DETECT MY SETTINGS**

**Pick a platform**  
Any platform

**Pick an assistive technology**  
Any assistive technology

**Pick an application**  
Any application

**Pick a file format**  
Any file format

**Pick an output**



# Poet Image Description Training Module

← → ↻ <https://diagram.herokuapp.com> ☆ 🔍 📄 📧 ☰

Poet Image Description Training Help Register Sign In

## Welcome to the Poet Image Description Tool

### Describe Images for Uploaded Book

To enter descriptions for a DAISY or EPUB book that was previously uploaded, click [Edit](#)

### Upload Book for Describing

To upload a DAISY or EPUB book, which will allow image descriptions to be added later, click [Upload](#)

### Update Your Book

To update your copy of a DAISY or EPUB book with the latest image descriptions, click [Process](#)

### Image Coverage Checker

To check image description coverage of a DAISY or EPUB book, click [Check](#)

feedback

**Legal Disclaimer:** The Poet tool is intended to assist in the creation of accessible content. Use of the Poet tool is limited to activities for creating content that comply with applicable copyright law and contractual agreement. By using this tool, you accept all provisions contained in the [Terms of Use](#). If you do not wish to be bound by the provisions contained in the Terms of Use, do not use the Poet tool.

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# Thanks! Robin Seaman – robins@benetech.org



- DIAGRAM Center
- <http://diagramcenter.org>
  
- MathML Cloud
- <http://mathmlcloud.org>
  
- Math Support Finder
- <http://diagramcenter.org/accessible-math-tools-tips-and-training.html#how>
  
- Poet Image Description Training Module
- <http://diagramcenter.org/making-images-accessible.html>
- <https://diagram.herokuapp.com/> (Demo Account)