



EF+MATH RESOURCE LIBRARY: How to Use This Resource

The EF+Math Resource Library is designed to support researchers, educators, product developers, funders, and community partners working to advance equitable math learning. Below are suggested pathways depending on your role and goals.



Researcher

Start With:

- [Why EF, Math, and Equity](#)
- [Research Resources](#)
- [Measures & Assessment Tools](#)

You'll Find:

- Findings across EF skills, math outcomes, and student perceptions
- Co-development insights + innovative methodologies
- 175+ publications
- 20+ validated, asset-based EF & math measures

Educator or District Leader

Start With:

- [Why EF, Math, and Equity](#)
- [R&D Projects](#)
- [Educator Resources](#)

You'll Find:

- EF-integrated supplemental math products (co-designed)
- Research-backed learning insights
- Classroom-ready EF strategies and routines
- Professional learning tools (UMD, 2026; ETS, 2025)

Product or Curriculum Developer

Start With:

- [Product Development Resources](#)
- [R&D Projects](#)
- [Inclusive R&D Toolkit](#)
- [Why EF, Math, and Equity](#)

You'll Find:

- EF-integrated product examples
- Equity-centered development frameworks
- R&D transformation tools
- Competitive product analysis (Rennie Center, 2025)

Funder, Intermediary, or Systems Leader

Start With:

- [About EF+Math](#)
- [Collaborative Portfolio Approach](#)
- [Impact](#)
- [Inclusive R&D Toolkit](#)

You'll Find:

- Model of inclusive, time-bound R&D
- Coordinated science + product advancement
- Cross-sector portfolio lessons
- Systems-level impact + equity blueprint

EXPLORE THE FULL RESOURCE LIBRARY



Share with researchers, educators, product developers, and system leaders working to advance equitable math learning.

efmathprogram.org



About EF+Math

From 2019–2025, EF+Math was the Advanced Education Research and Development Fund's (AERDF's) inaugural, time-bound R&D program advancing work at the intersection of executive function (EF) skills, mathematics learning, and equity.

Through a coordinated, cross-sector portfolio of 700+ educators, researchers, developers, and students, EF+Math simultaneously

developed innovative math learning products and generated new scientific knowledge, measures, and tools to help the field better understand and support how students learn math.

The program modeled what inclusive, field-building R&D can accomplish: advancing both practical solutions for classrooms today and infrastructure that others can build on for the future.