



## SUPPORTING MATHEMATICS LEARNING

These tools, designed to support learners in mathematics, are presented on the [Académie de Paris website](#).

They were also mentioned on the forum of the French MOOC "[Artificial intelligence for and by teachers](#)" – visited on 01/07/2025.

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### ADAPTIV'MATH

Intelligent teaching assistant that personalizes learning paths and targets student difficulties.

- Initial test to create student groups.
- Regular analysis of results to reconfigure groups.
- Final evaluation and summary of results for the teacher.

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### MATHIA

Gamified system where students progress by collecting stars.

- Dashboard to monitor the class and create groups.
- Summarized information on skill acquisition.

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### SMART ENSEIGNO

Gamified platform where students navigate a space-themed environment to advance in mathematics.

- Dashboard to track individual and group progress.
- Personalized learning paths with diagnostics and adaptive remediation.

