

Eduten AI-Adaptive Maths — UNICEF-Backed Pilot Lifts Grade 5 Scores in Tashkent, Uzbekistan

AI in Education · Good practice · Uzbekistan

Quality score: 67/100

Evidence strength: Quasi-experimental

Summary

UNICEF and Uzbekistan's Ministry of Preschool and School Education piloted Eduten, an AI-adaptive maths platform, with 527 Grade 5 students in 17 Tashkent schools; over 12 weeks, treatment students gained 16.9% more in maths skills and 10.2% more in arithmetic fluency than peers.

Key dimensions

Dimension	Score
Evidence of learning impact	2/3
Equity & inclusion	1/3
Transparency, ethics & data protection	2/3
Teacher capability & pedagogy	2/3
Scalability & sustainability	3/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-08-30

[Eduten Ltd. / UNICEF Global Learning Innovation Hub / Uzbekistan Ministry of Preschool and School Education](#) — accessed 2026-08-30

[UNICEF: Transforming Maths Learning in Uzbekistan](#) — accessed 2026-08-30

[Zamin.uz: A new method will be used to teach mathematics in Tashkent schools](#) — accessed 2026-08-30

[Eduten: UNICEF Study in Uzbekistan Registers Double-Digit Maths Gains](#) — accessed 2026-08-30

Cite this — Evidoria. *Eduten AI-Adaptive Maths — UNICEF-Backed Pilot Lifts Grade 5 Scores in Tashkent, Uzbekistan*. Persistent ID: 11c67672-ac43-42a7-bc27-11d28f808859.