



# It All Adds Up: Formative by Newsela Promotes Secondary Math Gains

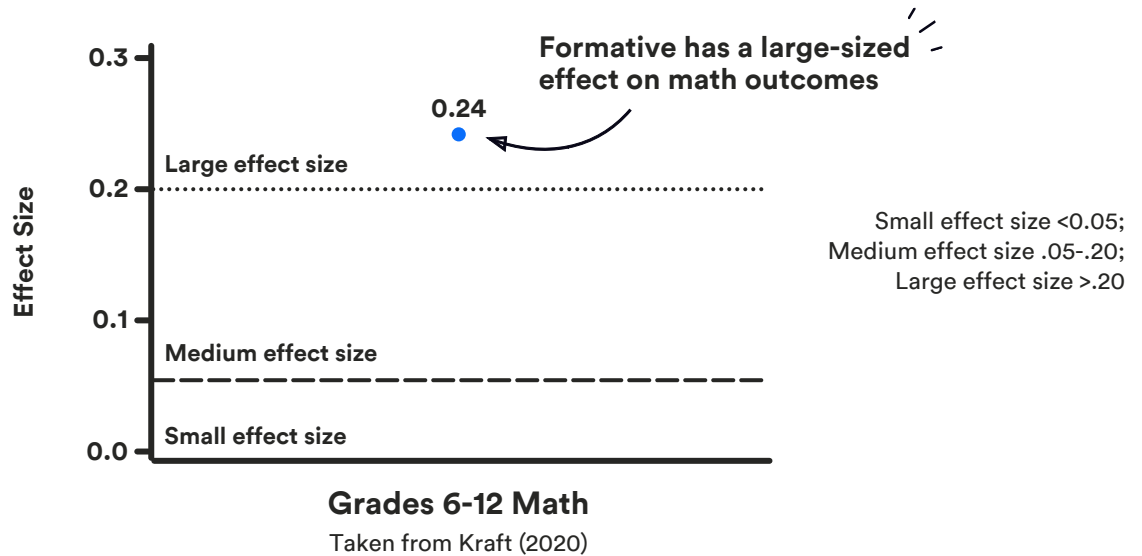


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- Secondary students' whose teachers regularly use Formative for math instruction saw the equivalent of a **9 percentile advantage on the FastBridge aMath assessment**.<sup>2</sup> This is considered a “large” effect.<sup>3</sup>



- Using Formative with fast cycle feedback is associated with **an additional 13 percentiles of math growth**.<sup>4</sup>

For more information about Formative, visit [newsela.com/about/products/formative](https://newsela.com/about/products/formative).

## References

- 1 <https://tools-competition.org/wp-content/uploads/2022/06/Tools-Competition-Final-PDF.pdf>
- 2 Henschel, M., & Styers, M. (2021). *Formative pilot study report*. LearnPlatform by Instructure. <https://go.newsela.com/rs/628-ZPE-510/images/Formative-Pilot-Study.pdf> ; original effect size converted into percentiles by the lead author in an email exchange on Feb 29, 2024.
- 3 Kraft, M. A. (2020). Interpreting effect sizes of education interventions. *Educational Researcher*, 49(4), 241-253.
- 4 Hunt, A., & Long, C. (2024). *Use of Formative by Newsela fast cycle feedback to support student math outcomes*. LearnPlatform by Instructure. <https://go.newsela.com/rs/628-ZPE-510/images/Formative-Math-Study-Learn-Platform.pdf>