Math in ConTEx: bridging the gap with (AMS-)\LaTeX

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Abstract The core of ConTEx development is focused on the textual aspects of typography in \TeX: many features are provided that easily compete with and surpass those of other high-level \TeX formats, like \LaTeX. Progress has lacked, though, on the field of mathematical typesetting; this talk presents a work-in-progress whose final purpose is that of bringing the features of the most common and powerful mathematical packages in \LaTeX (AMS and Nath) in the form of ConTEx modules, possibly with the addition of new features in the spirit of interactivity and graphical richness which is typical of the ConTEx textual features.