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Thomas E Leathrum* (leathrum@jsu.edu), Dept. of Math, Computing, and Info. Sciences,
700 Pelham Road North, Jacksonville, AL 36265. *Demonstrating a Tool for Content MathML
Authoring.*

In this presentation, the author will demonstrate the use of the Content Pseudo-TeX Translator Applet. The applet was designed as a tool to simplify writing Content MathML for web pages. The applet takes input in a "TeX-like" syntax and translates it into strict Content MathML which can be cut and pasted directly into pages. The demonstration will include basic elements of the input syntax and how the translator converts to Content MathML, as well as some more advanced examples and a discussion of possible future work. (Received September 19, 2007)