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A Conversion Tool for Mathematical Expressions in Web XML Files.

J. Vis. Impair. Blind. 97, No. 11, 1-13 (2003).

This article discusses the conversion of mathematical equations into Extensible Markup Language (XML) on the World Wide Web for individuals with visual impairments. A program is described that converts the presentation markup style to the content markup style in MathML to allow browsers to render mathematical expressions without other programs. (Contains 6 references.) (ERIC)

Classification: C93 C94 R53 R54

Keywords: accessibility (for disabled); assistive technology; program implementation