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John E. Bernard, William Heller\* (heller@panam.edu), Roger Knobel, Olga M. Ramirez and Monty B. Taylor, Department of Mathematics, University of Texas-Pan American, Edinburg, TX 78539, and Wendy A. Lawrence-Fowler, Department of Computer Science, University of Texas-Pan American, Edinburg, TX 78539. Web enhanced calculus instruction. Preliminary report.

We discuss the use of locally made Java applets to enhance calculus instruction. This is part of a larger project funded under the Department of Education Minority Science Improvement Program that involves enhanced instruction using online materials as well as online assessment of entering students' readiness to study calculus.

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