

## **Mathematics Placement Test: Typical Results with Unexpected Outcomes**

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Upon completion of her undergraduate degree in Mathematics education at BGSU, Victoria began teaching at a local high school while earning her Master's of Education Degree from Heidelberg College. She launched her collegiate career by lecturing as an adjunct instructor at a variety of local colleges and began teaching full-time at Tiffin University in the mathematics department in 2007. Dr. Ingalls completed her doctoral education from Ashland University in the fall of 2008. She lives in Tiffin with her husband and five daughters.

### **Abstract**

Based on the results of a prior case-study analysis of mathematics placement at one university, the mathematics department developed and piloted a mathematics placement test. This article describes the implementation process for a mathematics placement test and further analyzes the test results for the pilot group. As an unexpected result, the study raises awareness concerning the use of multiple measures for mathematics placement, especially as a subjective human judgment.