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Math and Coding Connections in Elementary

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Keywords: computational thinking, elementary coding instruction

Abstract:

In this session, participants learn ways to use coding tools in elementary classrooms to provide engaging and motivating contexts for students to develop and use mathematical and computational reasoning. Integrating technology to support mathematics learning in meaningful ways is often challenging, and discussions in this session will emphasize the synergies among technology, coding, and mathematics for supporting skills with coding tools.

Date: 2023, January.

Conference: A presentation for K–5 teachers at the Utah Council of Teachers of Mathematics (UCTM) conference, Provo, UT.

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