

**ZMATH 2010c.00329**

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**Knot theory with young children.**

Math. Teach. Inc. Micromath 2008, No. 211, 32-35 (2008).

Summary: There are many interesting explorations that can be done in knot theory, the study of mathematical knots. This article offers some knot theory activities that are appropriate for elementary grade children. These activities teach some basic concepts from knot theory as a natural extension of commonly-taught geometric ideas. (Contains 10 figures.) (ERIC)

*Classification:* G42 D42

*Keywords:* geometric concepts; teaching methods; elementary school mathematics; geometry; manipulative materials