

ZMATH 2010c.00273

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Hoop hoop hooray!

Math. Teach. Inc. Micromath 2008, No. 211, 37-39 (2008).

Summary: The author believes that Venn diagrams are a useful, yet hugely underused resource, to encourage purposeful talk, reasoning and logical thinking both within mathematics and across the curriculum. Here, she describes ways in which Venn diagrams can be used to add challenge and develop reasoning, discussion and mathematical thinking at Key Stage 2. (Contains 2 figures.) (ERIC)

Classification: E32 C32 E33 C33

Keywords: logical thinking; mathematical logic; elementary school mathematics; visual aids; teaching methods; mathematical concepts; reasoning