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73034. *Mathematical Ideas: Tricks of the Trade*. Preliminary report.

Have you ever been asked to come to an elementary school to give a math presentation to the students in first grade? This can be a very daunting task. You would like the presentation to be interesting, educational and fun. You can't simply teach the mathematical topics that the first graders are going to learn in second grade nor can you present any of the upper level mathematics that you would teach in your classes. It is surprisingly difficult to find good ideas and examples as well as a list of resources. In this talk we will share a few of the presentation ideas that we have used successfully in previous years. (Received September 26, 2006)