

**ZMATH 2013a.00763**

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**On the subject of the Sicherman dice and its generalisation. (O Sichermanových kostkách a jejich zobecnění.)**

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Summary: Many different types of games involve the use of numbered dice. The most common type of a die used is the standard six-sided die with the numbers one to six on its six sides. What if there was another way of numbering a set of dice (using only positive integers) that would create the same probability outcomes as those of a standard set of dice?

*Classification:* K50

*Keywords:* probability; dice; Sicherman dice