This talk is centered on constructing a maximum set of mutually orthogonal Sudokus. I begin with a fairly simple proof that the maximum size of a set of mutually orthogonal Sudokus is 6 using basic properties of Latin squares and Sudokus. Next, I construct a set of 6 mutually orthogonal Sudokus. This construction only uses basic properties from group theory and permutation matrices. (Received September 22, 2006)