# The Game of SET

Charlotte Chan

21 October 2021

How many different sets can you make out of the cards in the Math Club posters?

SET is a popular card game that was originally designed in 1974 by a biologist and eventually published in 1991. In this talk, we will think about SET from a mathematical perspective, which will lead us to interesting questions (some of which are still open!) about geometries over finite fields.

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