

*Department of Mathematics,
University of California San Diego*

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Zoom for Thought

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UCSD

New Year's Resolutions

Abstract:

In this talk, we will explore several combinatorial objects whose existence depends on some (relatively) straightforward divisibility conditions. In each of these case, perhaps somewhat surprisingly, these necessary divisibility conditions are in fact sufficient. The talk will conclude by mentioned what a complete resolution is and will not require any background knowledge in combinatorics.

January 12, 2022

2:00 PM

**Please see email with subject
"Grad Student Seminar Information."**

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