

## MODERN GEOMETRIES AND TRANSFORMATIONS (MATH 115)

- COMBINATORICS OF FACES
- SIMPLEX COMPLEXES, TRIANGULATIONS
- MINKOWSKI'S THM, EHRHART POLYNOMIALS

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## ABSTRACT ALGEBRA (MATH 128A)

- TROPICAL GEOMETRY

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## HISTORY OF MATH (MATH 104)

- COMB. OF FACES
- FIXED POINT THMS

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