



# MATH HOUR @ UNIVERSITY OF WASHINGTON

A MATH LECTURE FOR GRADES 6-10

UW Seattle campus

[www.math.washington.edu/~mathcircle/mathhour](http://www.math.washington.edu/~mathcircle/mathhour)



*Cynthia Vinzant*

*Mathematics, University of Washington*

## Slicing Space

**Abstract:** Suppose we lazily slice a pizza. How many pieces can we make with just a few straight cuts? What if we don't like crusts? What if we had a watermelon? Together we will try to answer these questions and explore some of the beautiful geometry behind them.

Architecture Hall  
Room 147

April 21, 2024, Sunday, 1-2pm