# University of Oklahoma Math Day!

November 9, 2023            OU Norman Campus

Featuring:

## FROM FIBONACCI TO FRACTALS

Speaker: Sarah Koch (University of Michigan)

"The Fibonacci sequence is ubiquitous not only in mathematics, but also in nature. From the spiral patterns in pinecones to the Mona Lisa, Fibonacci numbers are everywhere. In this talk, we will discover the Fibonacci sequence hiding inside the Mandelbrot Set, another famous mathematical object."

*Also featuring:*

The Sooner Math Bowl!
Competitions!
Prizes!
Lunch!

A day of math activities for high school students from the Oklahoma and Texas areas.

For more information and online registration, please visit: mathday.math.ou.edu