VIGRE Undergraduate Colloquium Fall 2004

1360 East Hall

November 11, 4:10-5pm

Professor Ravi Vakil Stanford

The Mathematics of Doodling

Abstract

Doodling has many mathematical aspects: patterns, shapes, numbers, and more. Not surprisingly, there is often some sophisticated and fun mathematics buried inside common doodles. I'll begin by doodling, and see where it takes us.