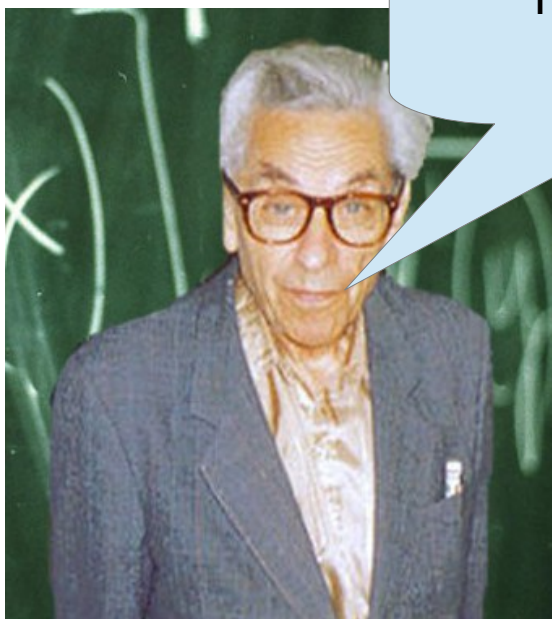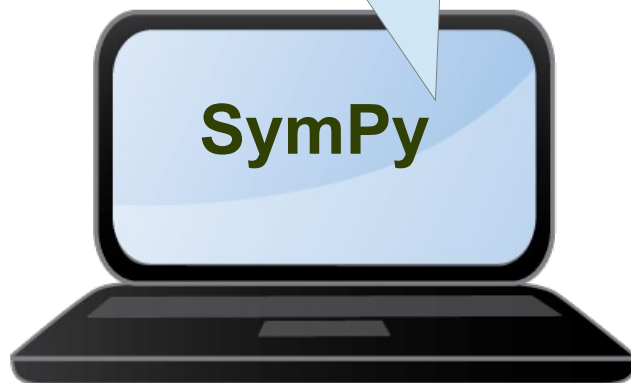# The power of symbolic computations

I **need** coffee to work!

And I do **not need** coffee to work! Nah-nah-nah!

SymPy

SymPy is a very powerful *Python* library for performing symbolic computations. *Vasily Dolgushev* will talk about the parts of this library related to *linear algebra* and *permutation groups.* Various examples of how the library works will be shown.

MATH CLUB!

TEMPLE UNIVERSITY®

October 12 (Thursday)
11am-12pm
Wachman Hall, Rm. 527
Free pizza and drinks, as usual!