

# Mathematical Moments— Exciting Applications of Mathematics!

A series of more than 80 posters that describe the role mathematics plays in science, nature, technology, and human culture. Inside are Moments on using math to

- Create 3D movies
- Make health care more efficient
- Expose election fraud and human rights abuses
- Save energy in buildings
- Determine each state's representation in the U.S. House
- Understand rogue waves
- Compressively sample images



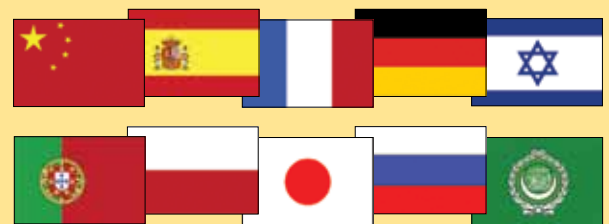
## Listen Up! — Podcast Interviews with Experts

- Walter Craig, McMaster University
- Patrick Ball, Benetech
- Emmanuel Candès, Stanford University
- Jennifer Wilson, The New School for Liberal Arts
- and more...



## Mathematical Moments in Other Languages

Read translated versions in Chinese, Spanish, French, German, Greek, Hebrew, Portuguese, Polish, Japanese, Russian, and Arabic.



## Using Mathematical Moments

- Display in your office
- Use in the classroom
- Distribute at special events
- Post on bulletin boards



[www.ams.org/mathmoments](http://www.ams.org/mathmoments)