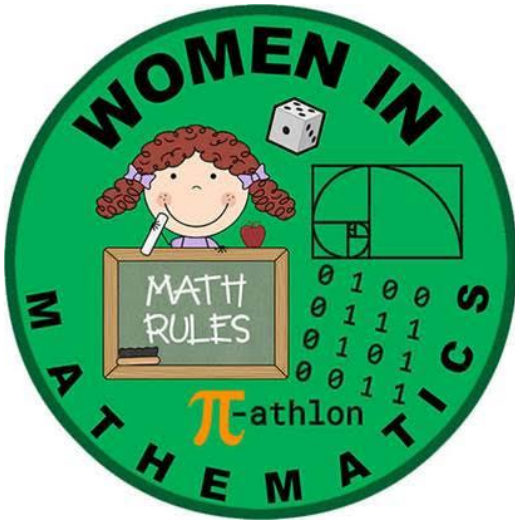


Women in Mathematics Earned Patch

What does the earned patch stand for?



Girl Scouts of America currently has a push for STEM activities, but there is no mathematics badge (financial literacy badges are the closest), so we are creating our own patch. The different parts showcase the diversity of careers available for people who study mathematics. The die represents statistics and probability, the binary numbers symbolize experimental research and numerical analysis, the logarithmic spiral is for research on the world around us. The green background color and spiral are used by the Association for Women in Mathematics (AWM).

Steps

1. Learn about a woman who was not afraid to be a first in the field of mathematics
2. Reflect on experiences in mathematics
3. Learn about the Association for Women in Mathematics (AWM)
4. Learn about careers in mathematics
5. Share what you know

Purpose

When I've earned this patch, I'll know about women in mathematics.



Our "slice of the pi/pie" sponsors are High Country Girl Scouts and the Mathematical Sciences Department at Appalachian State University.

As an in cooperation with AWM conference, we support the Non-Discrimination Statement, which is available at <https://sites.google.com/site/awmmath/awm-resources/policy-and-advocacy/harassmentstatement>