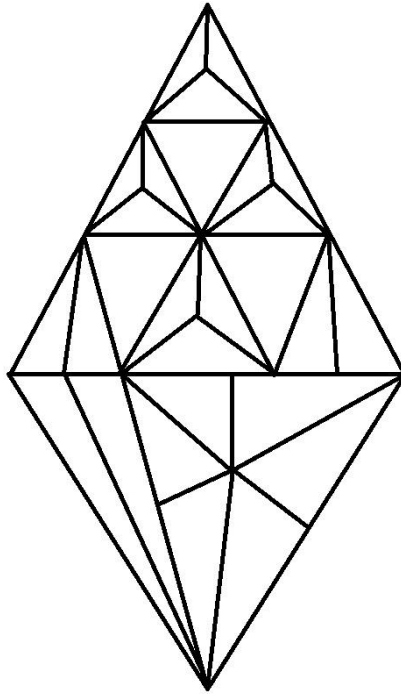


Week #1 Winter 2023



Problem of the Week



How many triangles are in the image above?

Undergraduates may submit solutions to the Mathematics Department office, 1150 FAB [or](mailto:waynepotw@gmail.com) by email to waynepotw@gmail.com by noon 1/31/2023. Include your name, ID number, and whether you have completed Math 2030 (or higher). For more information go to <https://clas.wayne.edu/math>. Solutions will be posted online and throughout the math department after the deadline.