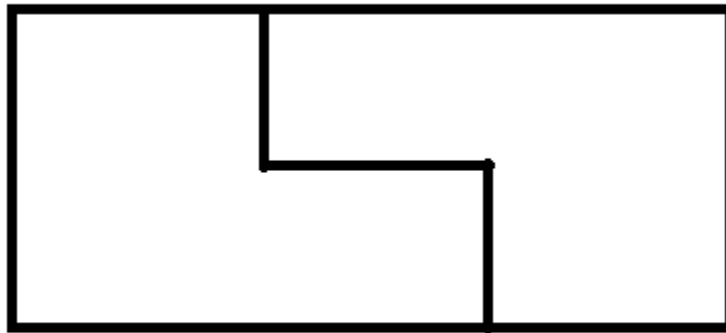


Week #2 Winter 2022

Problem of the Week



The rectangle above measures 18 units by 8 units. By cutting the rectangle into two pieces and arranging the pieces together, how could the rectangle be made into a square (pieces cannot overlap)?

Undergraduates may submit solutions to the Mathematics Department office, 1150 FAB **or** by email to waynepotw@gmail.com by noon 2/22/2022. 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.