6.5310: Geometric Folding Algorithms, Spring 2025 Prof. Erik Demaine, Josh Brunner, Jenny Diomidova

Problem Set 11

Due: Tuesday, April 29, 2025 at 10am

Problem 11.1 [Common Unfolding]. Find a common (general) unfolding of a regular tetrahedron and a doubly covered rectangle (of any dimensions). Draw the one net, and for each of the two shapes, the crease pattern and gluing that folds into that shape.

