

Tessellation Project

At the “Your turn to Tessel” station of the TesselFestival, you will begin creating your own tessellation.

Use the suggestions on the Tessellation Video or on the Yellow Worksheet to help you create a figure to tessellate.

Directions

The final tessellation:

- ✓ Must cover at least an 8.5 by 11 piece of paper
- ✓ Must use the same fundamental region to cover the whole area
- ✓ Must have the fundamental region taped to the back
- ✓ Must have this sheet taped to the back!!!!
- ✓ Must be in color-either different colored paper, or colored by pencils, markers, or crayons

Grading

The project is worth 25 points. It will be graded according to the rubric:

- 1) Following Directions
 - 10 points = followed the directions exactly and completely
 - 5 points = followed most but not all of the directions
 - 0 points = did not follow the directions

- 2) Neatness
 - 10 points = very neat and carefully done, attention paid to details
 - 5 points = somewhat sloppy, but good effort made
 - 0 points = very sloppy and disorganized

- 3) Uniqueness and Creativity of Design
 - 5 points = the design and coloring is creative, shows much effort
 - 3 points = the design shows some effort but lacks creativity
 - 0 points = design is poorly done and lacks creativity

Your grade:

	Score	Comments
1) Following Directions		
2) Neatness		
3) Creativity		
Overall Grade:		