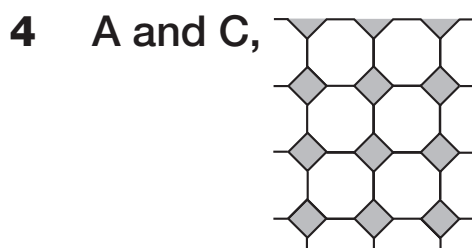
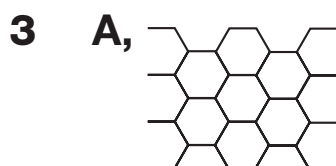


INVESTIGATION ANSWERS

Tessellations:

1 6 triangles

2 4 squares



Investigate Further:

- a** Students should draw any figure that tessellates; sample: figures **A** and **D** are cut so they will fit into each other; figure **B** tessellates by rotating the figure 180° ; figure **C** tessellates by matching triangles to make rectangles; figures **E** and **F** do not tessellate.

Sample:

