Name: Date: Wednesday, November 16, 2016
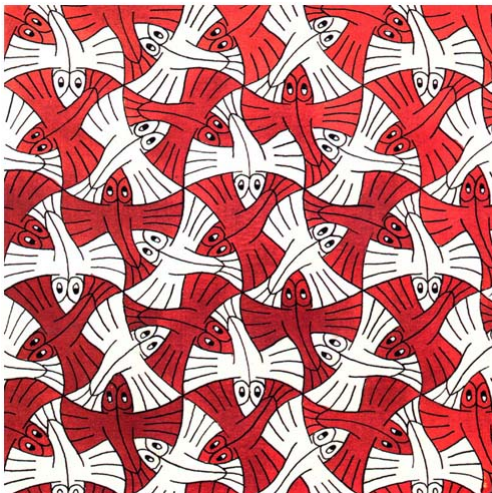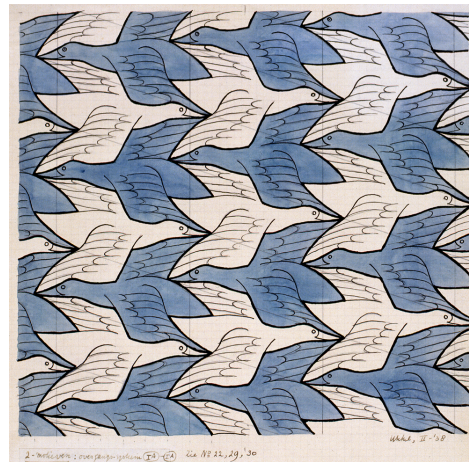
MATH 181 F1 Worksheet: Escher Tilings, Part 1

Look at the following prints by M.C. Escher. Which can be made using translations alone (consider the translation criterion)?

What region are you using as a "tile"?

Name: Date: Wednesday, November 16, 2016

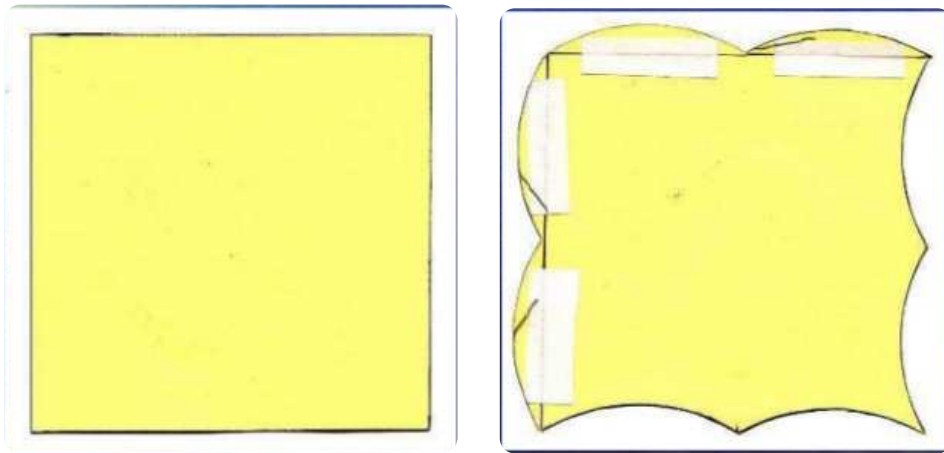## MATH 181 F1 Worksheet: Escher Tilings, Part 2

Making our own Escher-like tilings!
Step 1: Start with a shape that will tile.
Step 2: Cut off segments and tape to the opposite side.

Try starting with these!