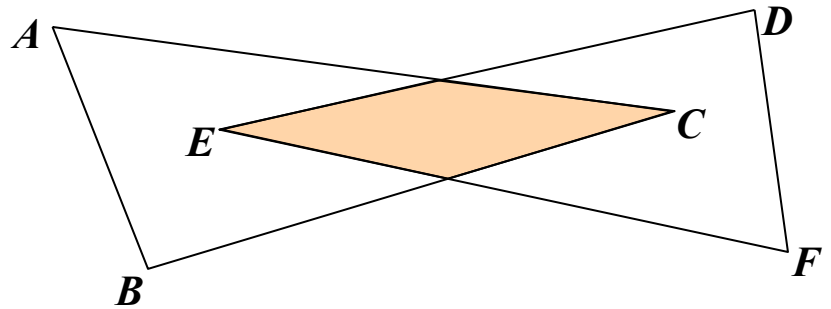


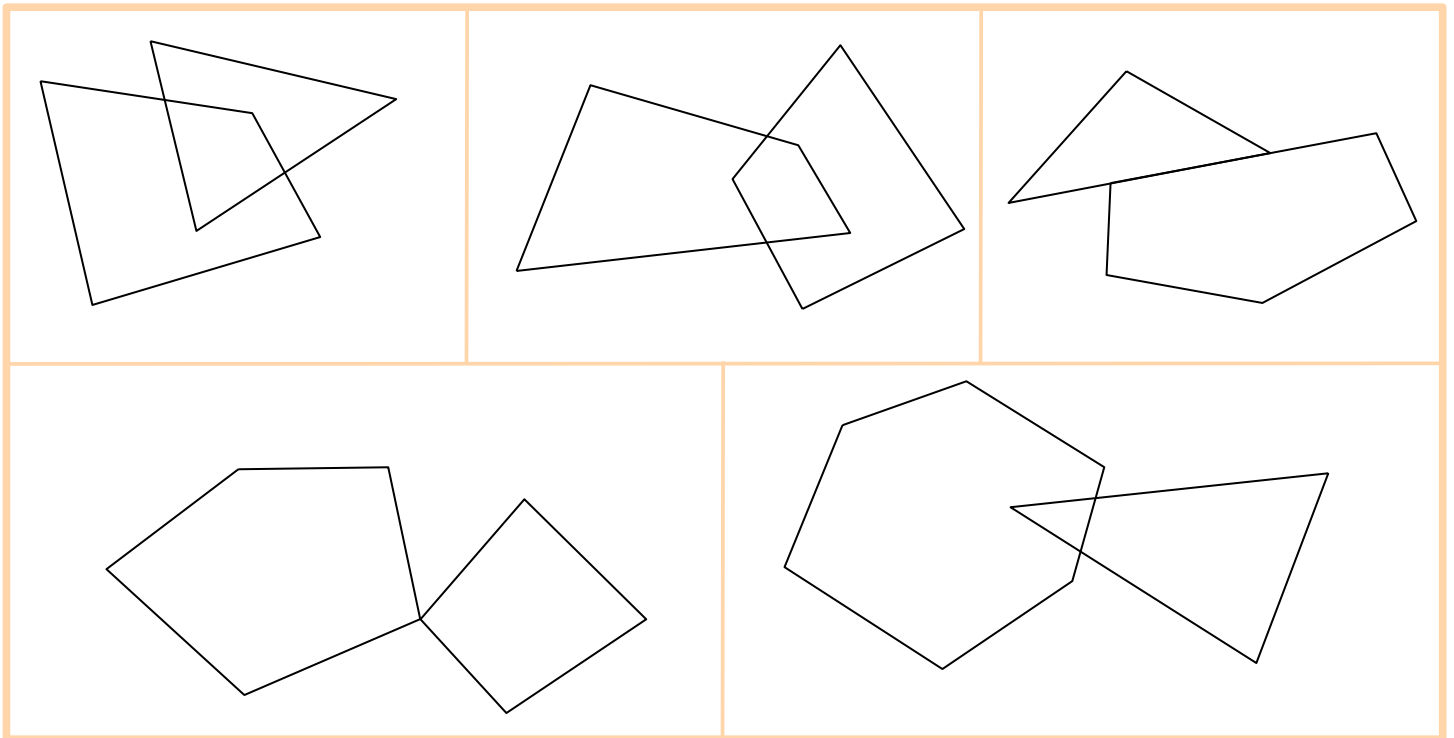
Homework 13

3. Name the triangles shown in the drawing.

Label the points of intersection of their sides with points M and N . What is the shape of the intersection of these triangles?

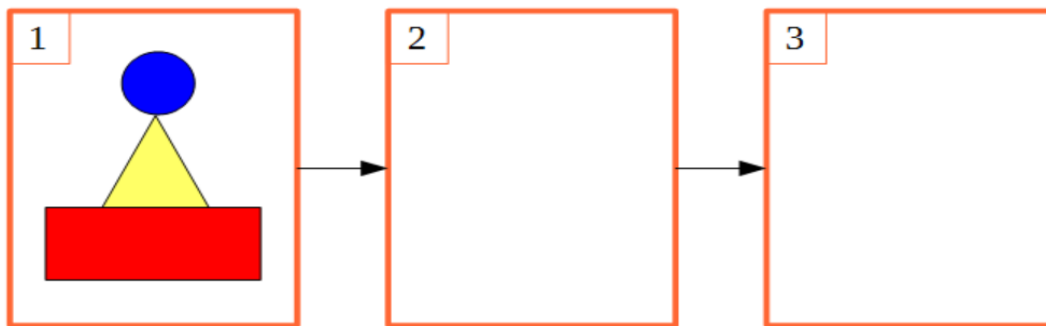
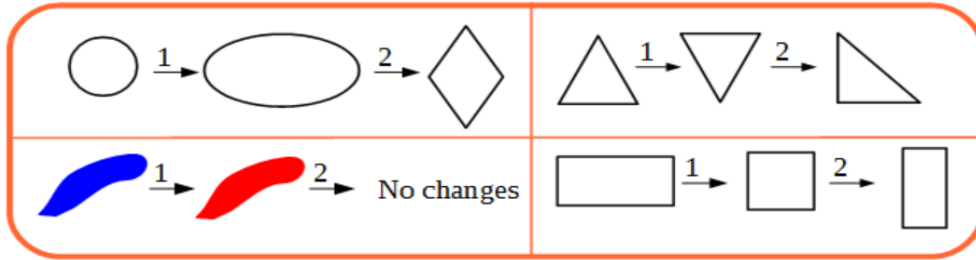


4. Shade the intersections of two polygons shown in each picture.



12. Three girls together had 20 pencils. Anna and Olga together had 15 pencils. Olga and Catherine together had 12 pencils. How many pencils does each girl have?

13. Change the drawing twice according to the rules:



14. There are four SETs on this picture! Find them all! Cross out the cards that belong to a set in each picture. Same group of 9 cards but 4 different sets.

