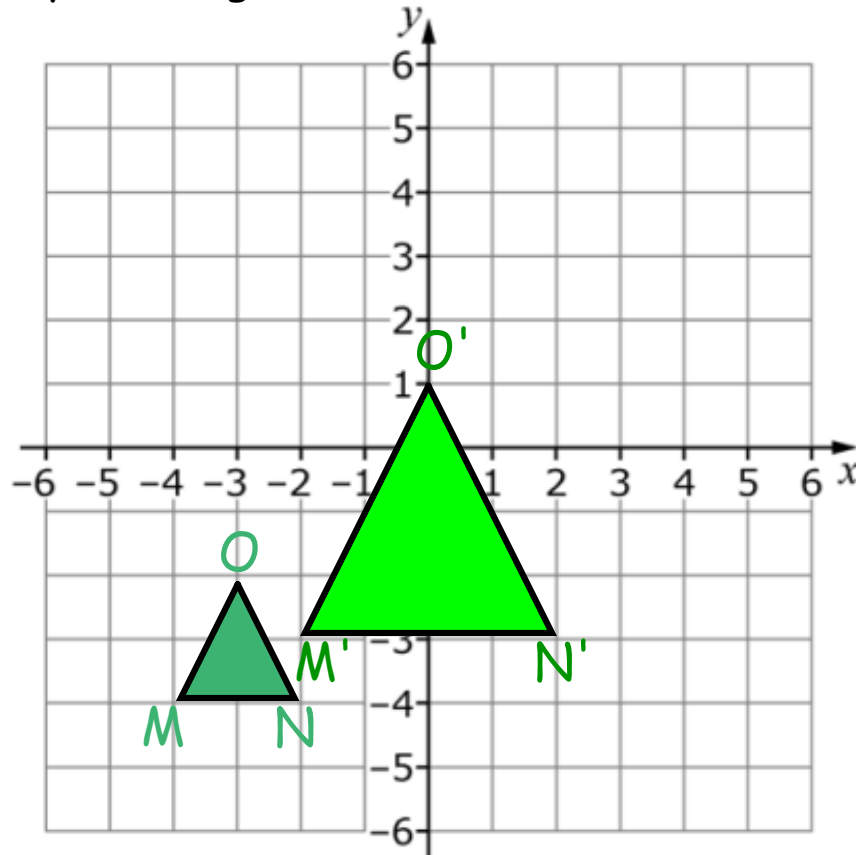


- 1) Describe fully the single transformation that takes MNO to $M'N'O'$



- 2) Rotate triangle $M'N'O'$ 90° counter-clockwise at $(0, 2)$. Label the triangle $M''N''O''$.
- 3) Which triangles are congruent? Explain.
- 4) Which triangles are similar? Explain.