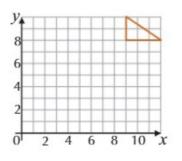
Name -

Start time - _ _ : _ _

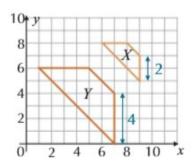
End time - _ _ : _ _

Solve the following

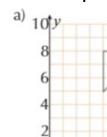
1. Enlarge the shape on the axes below by scale factor -2 with centre of enlargement (8, 7).

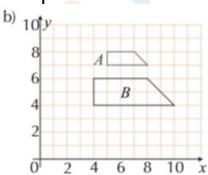


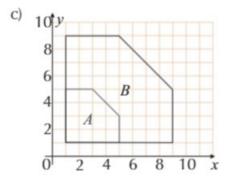
2. Describe the enlargement that maps shape X onto shape Y.



3. For each of the following, describe fully the transformation that maps shape A onto shape B.







- 4. For each of the following, describe fully the transformation that maps:
 - (i) shape A onto shape B, (ii) shape B onto shape A.

