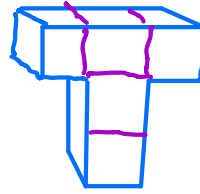
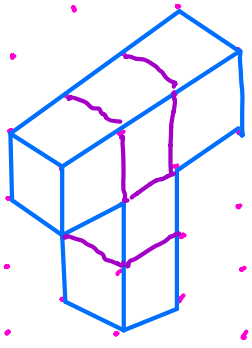
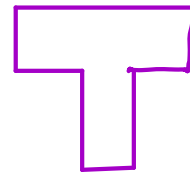
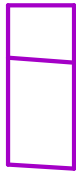


Elevations

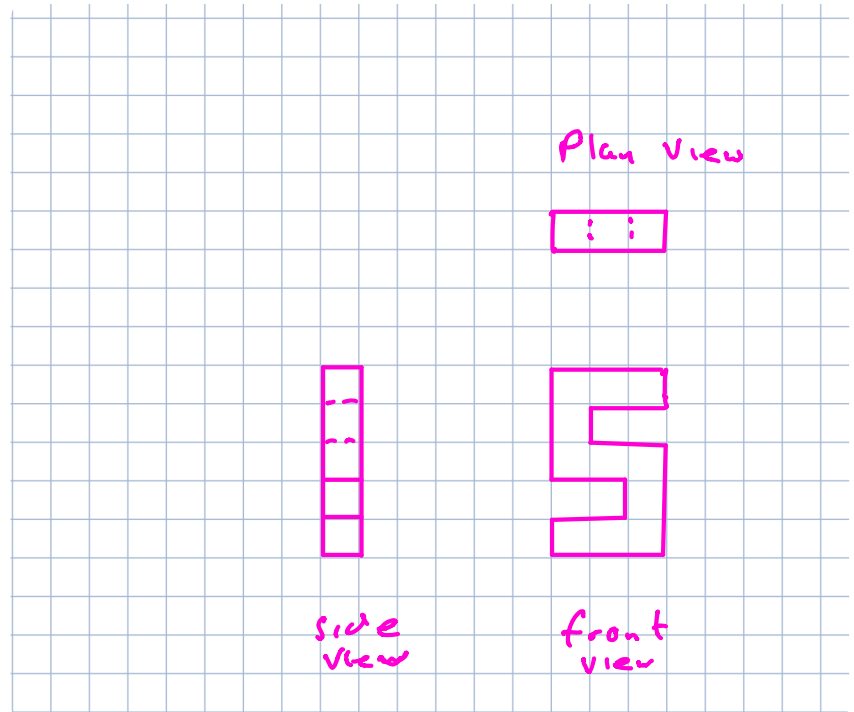
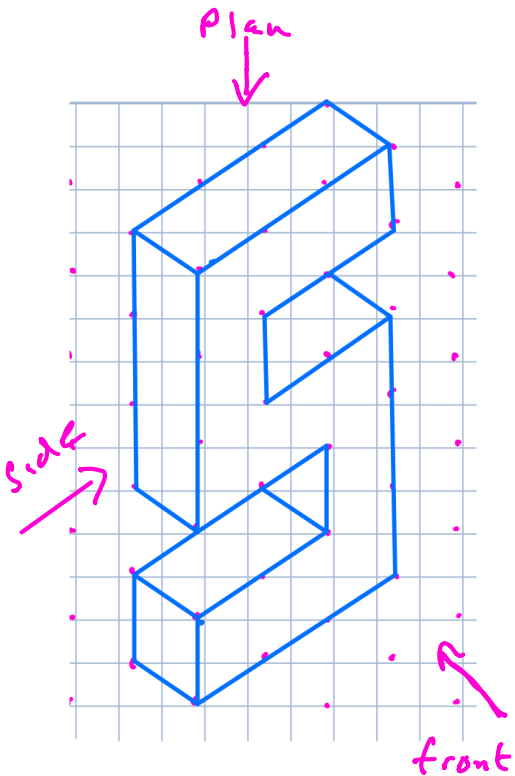


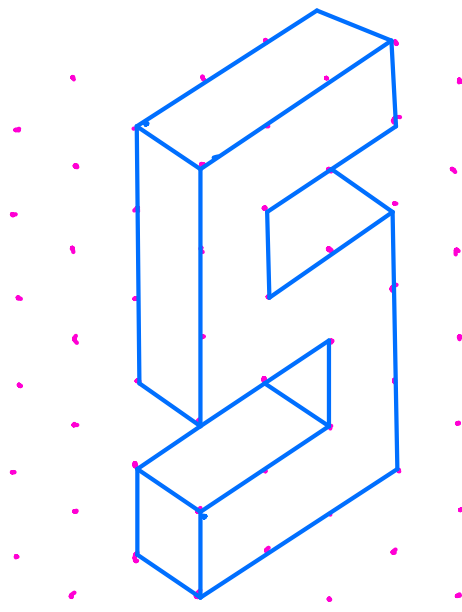
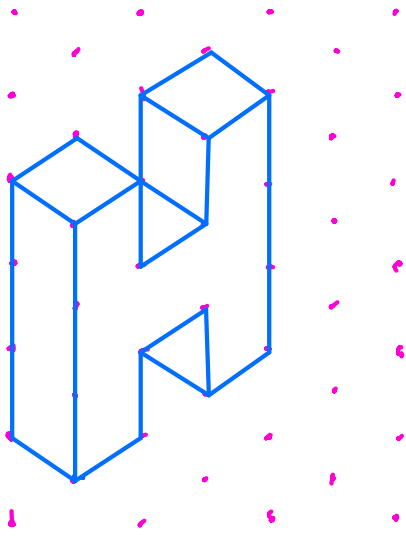
SIDE ELEVATION

FRONT ELEVATION

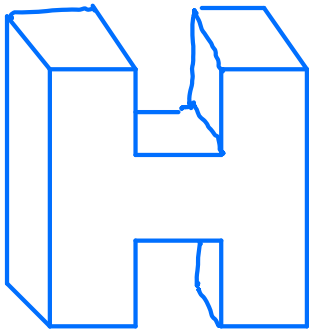


PLAN VIEW





ISOMETRIC
DRAWING NO
LONGER REQUIRED

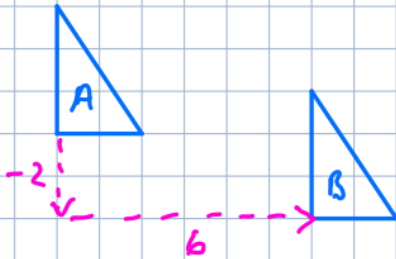


Acceptable
3D alternative

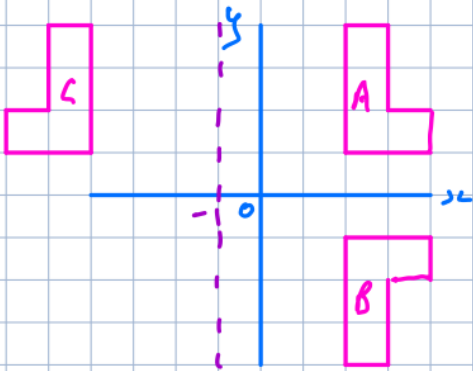
Transformations

Translations Reflections Rotations Enlargements

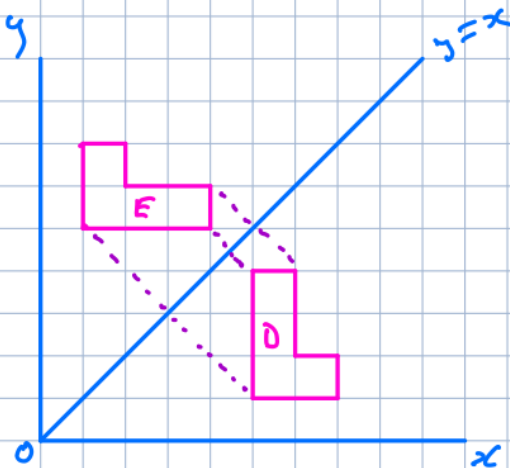
Describe the mapping from A to B



Translation by $\begin{pmatrix} 6 \\ -2 \end{pmatrix}$



Reflect A in x -axis to give B
Reflect A in line $x = -1$
to give C



Reflect D in line $y = x$
to give E

$$(x, y) \rightarrow (y, x)$$

coords of each point
are swapped

