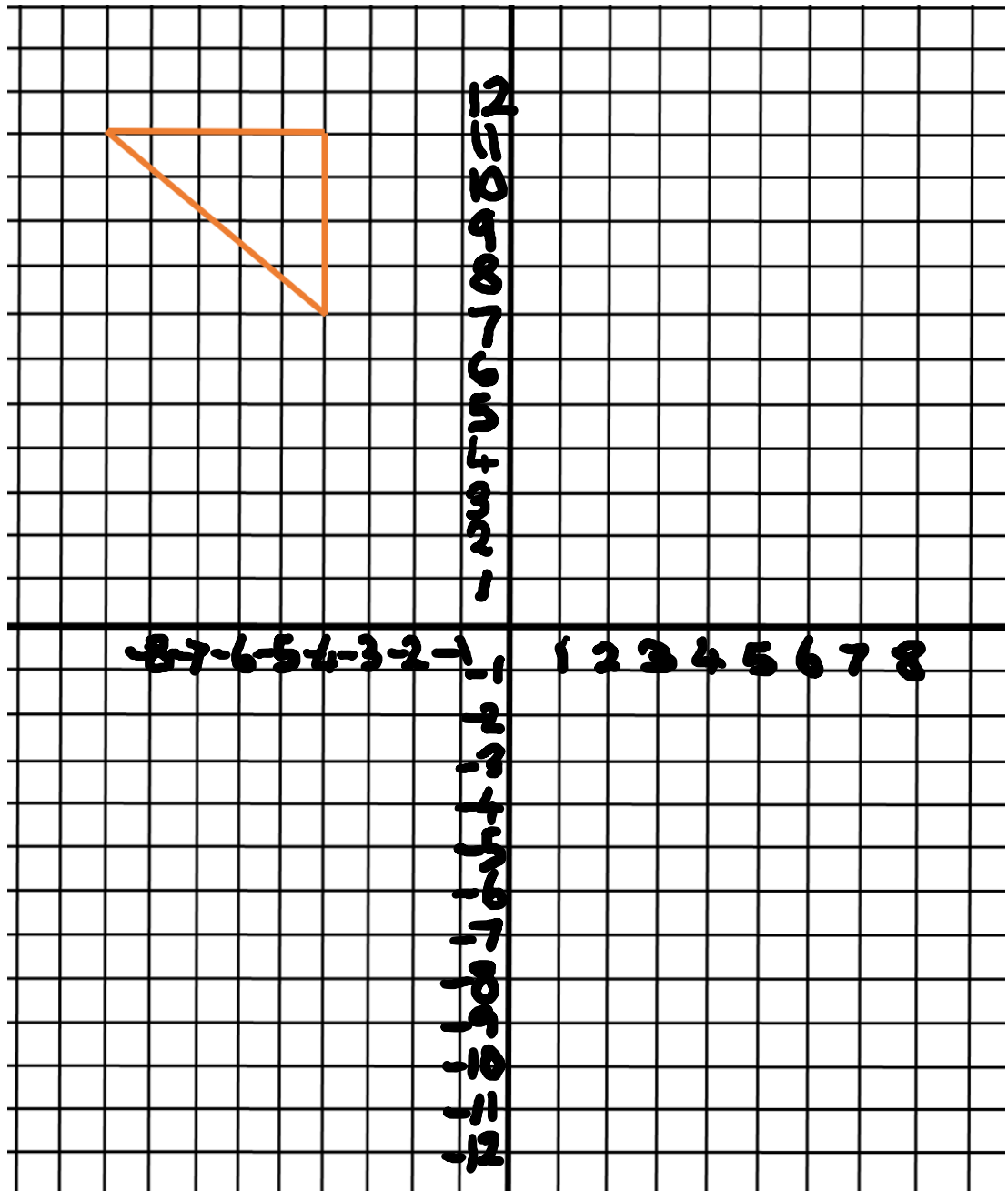
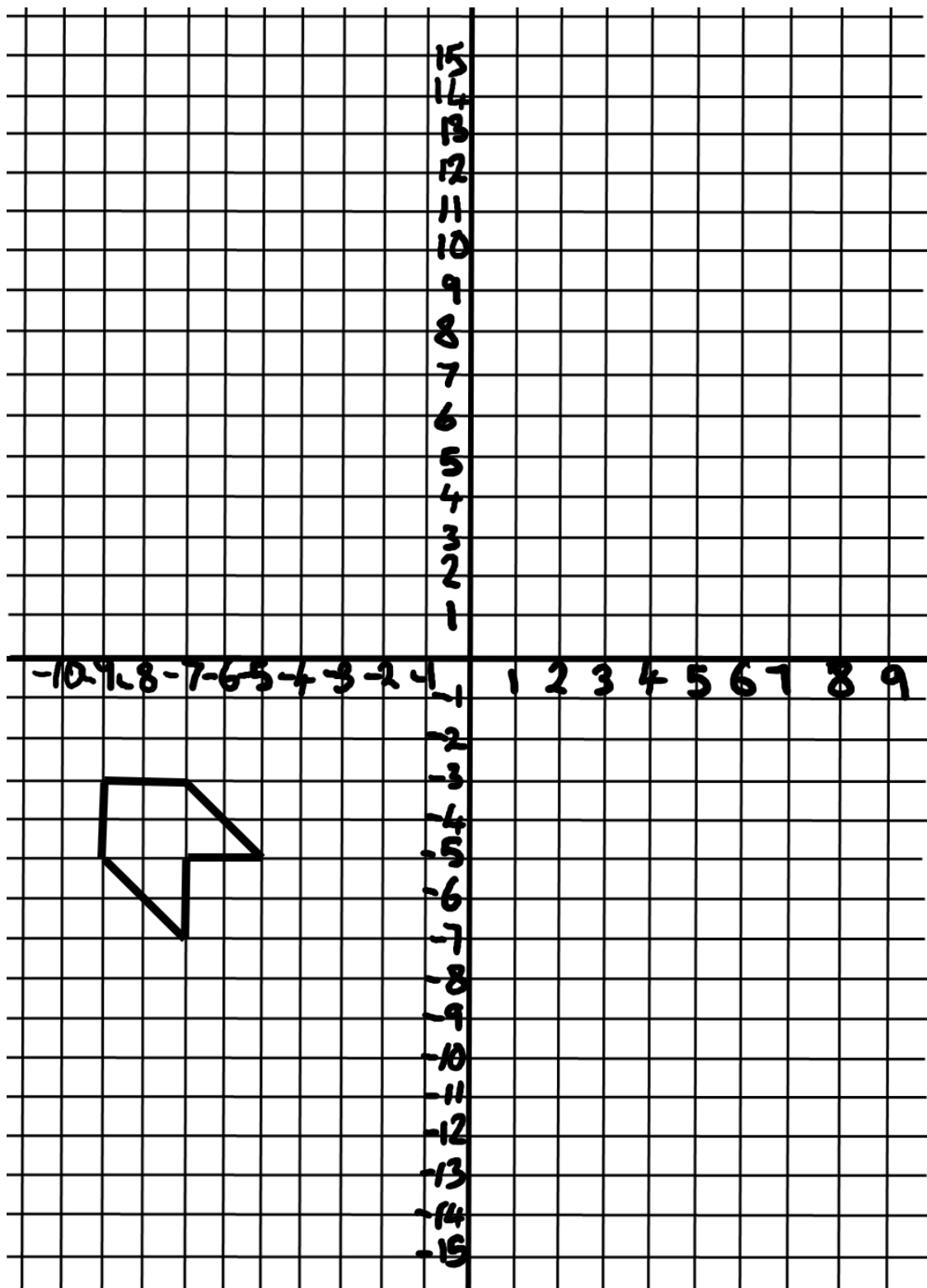


1.



- Rotate the orange triangle 90° anti-clockwise about (3, 4)
- Reflect the new triangle in the line $y = x - 7$
- Translate this new triangle using the vector $\begin{bmatrix} 4 \\ 12 \end{bmatrix}$

2. Enlarge the shape by a scale factor of 3 with a centre of enlargement $(-10, -11)$



3. Describe the combination of transformations that moves A to B.

