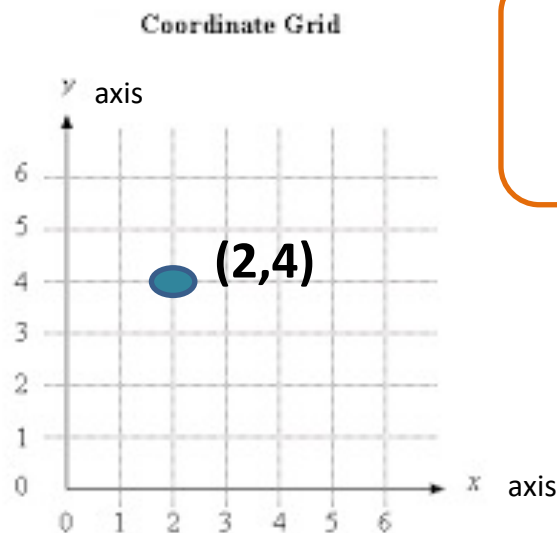
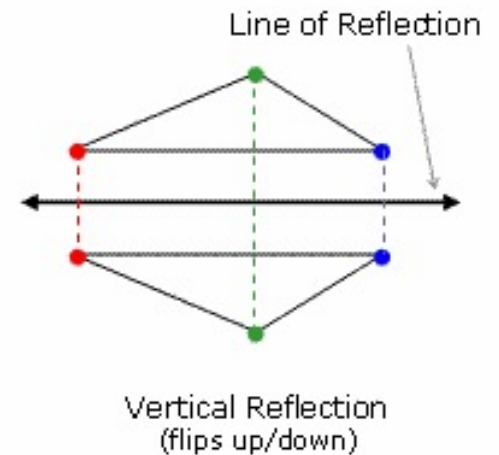
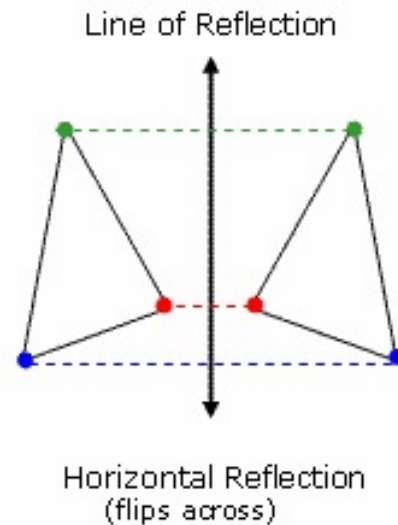
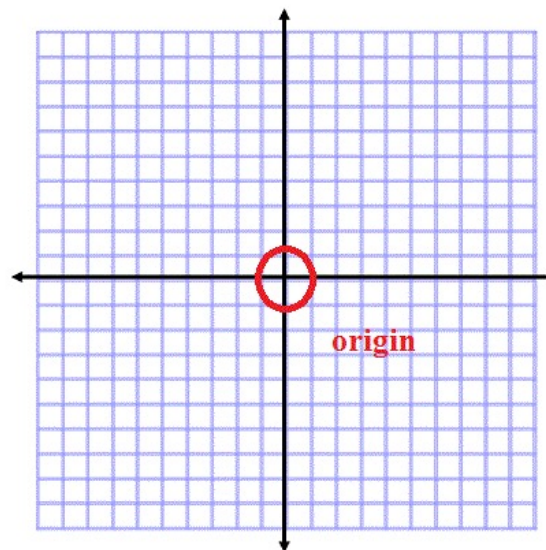


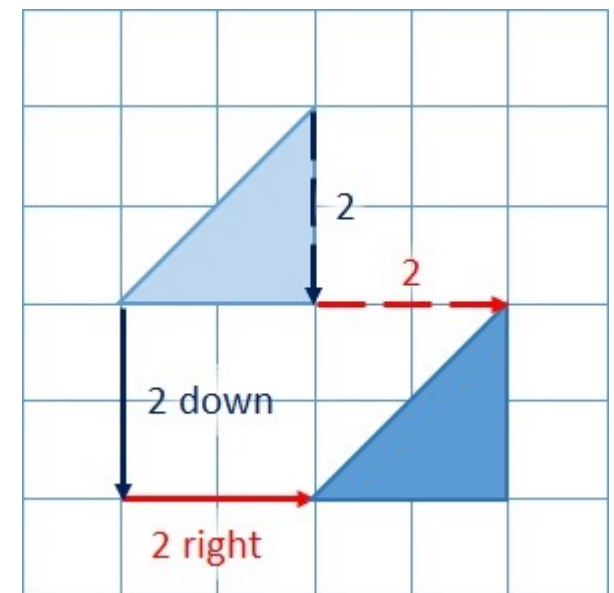
Key Vocabulary	
Co-ordinates	Two numbers describing a position on a grid
Translation	Moving a point to a different position
Reflection	Flipping the shape over the mirror line
Origin	Where two axes cross on a graph in the middle
Quadrant	A section of the grid divided by the axis



Year 4- coordinates, translation and reflection



Remember, when plotting points, we use the **x-axis first**, then **y-axis**!



Points can be translated **up**, **down**, **left** and **right**