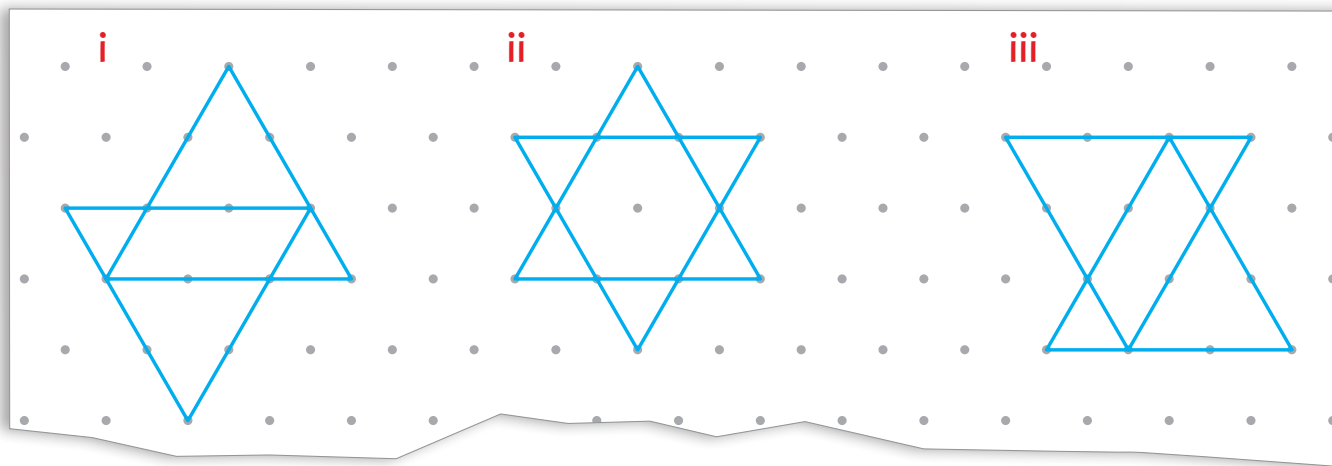


- Each of these diagrams is made from a triangle being reflected, translated and/or rotated. Which transformations have been used to make these?



• isometric dot paper

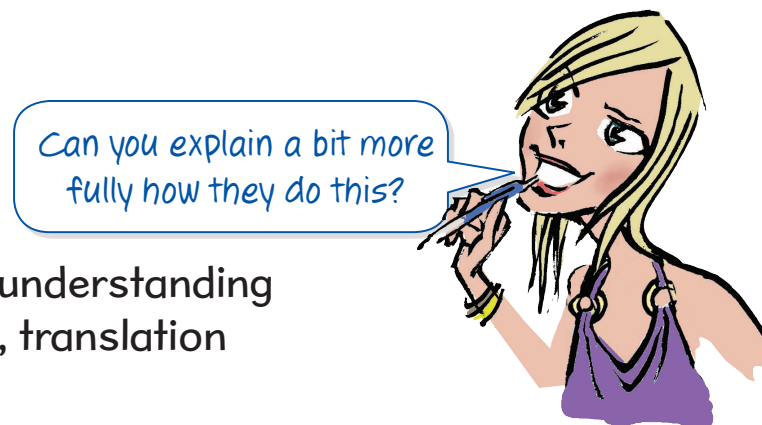


Make two more diagrams of your own by translating, rotating, reflecting and/or rotating the triangle.



Graphic designers create designs by transforming shapes.

- How might Max answer?
- Who else might need to have an understanding of symmetry, reflection, rotation, translation and enlargement?



Can you explain a bit more fully how they do this?