



Morphing quadrilaterals

<http://topdrawer.aamt.edu.au/Geometry/Assessment/Assessment-approaches/Creative-construction/Morphing-quadrilaterals>

Open the file <tdt_G_morphingrectangle.ggb> and manipulate the diagram. Notice how the shape remains a rectangle.

The challenge: Without using the polygon tool in GeoGebra, create your own file which illustrates a parallelogram, a square, a kite and a rhombus all of which retain their quadrilateral type even though you can move their vertices.

