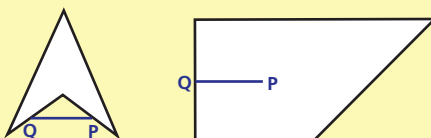


Quadrilateral families

Print and use as a guide with the quadrilateral families investigation in the Mathomat Explorer manual

Quadrilateral families: each of the quadrilateral (4 sided) shapes on your Mathomat is highlighted below. Use these to draw an example of each type in the quadrilateral family tree diagram in the Mathomat Explorer manual.

Concave and Convex Knowing the difference



"I join any two points (QP) that are inside, or on the edge, of a quadrilateral with a line. If a shape is convex those two points will always lie inside the shape. If the shape is concave then sometimes some of those points will lie outside the shape."

