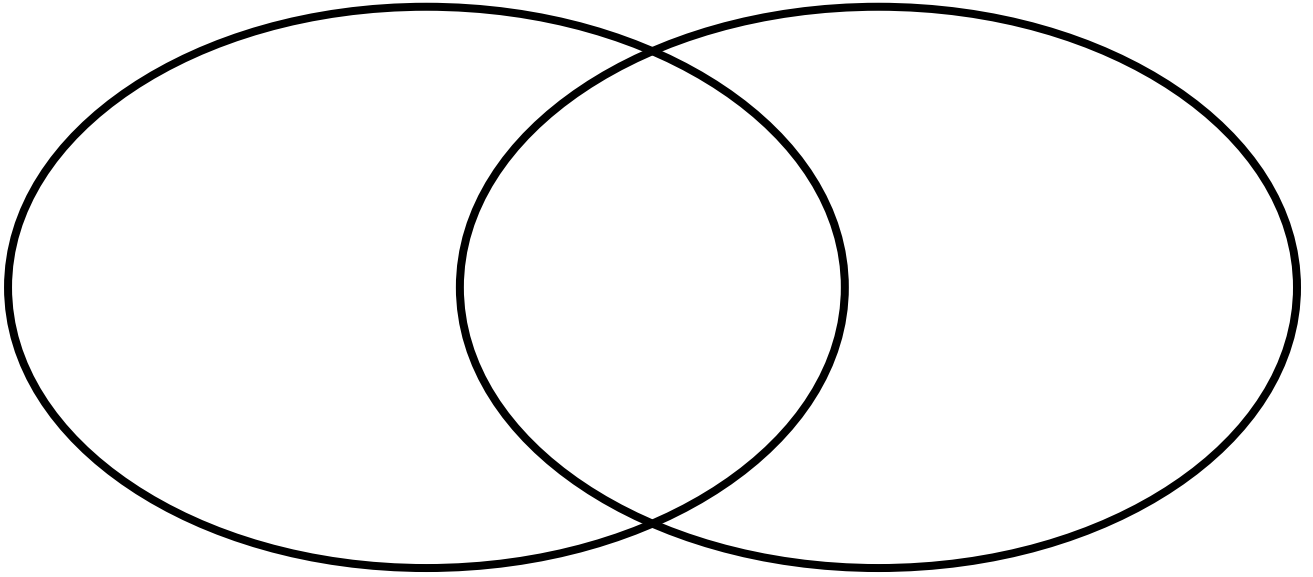


Task A

Add shapes to the diagram:

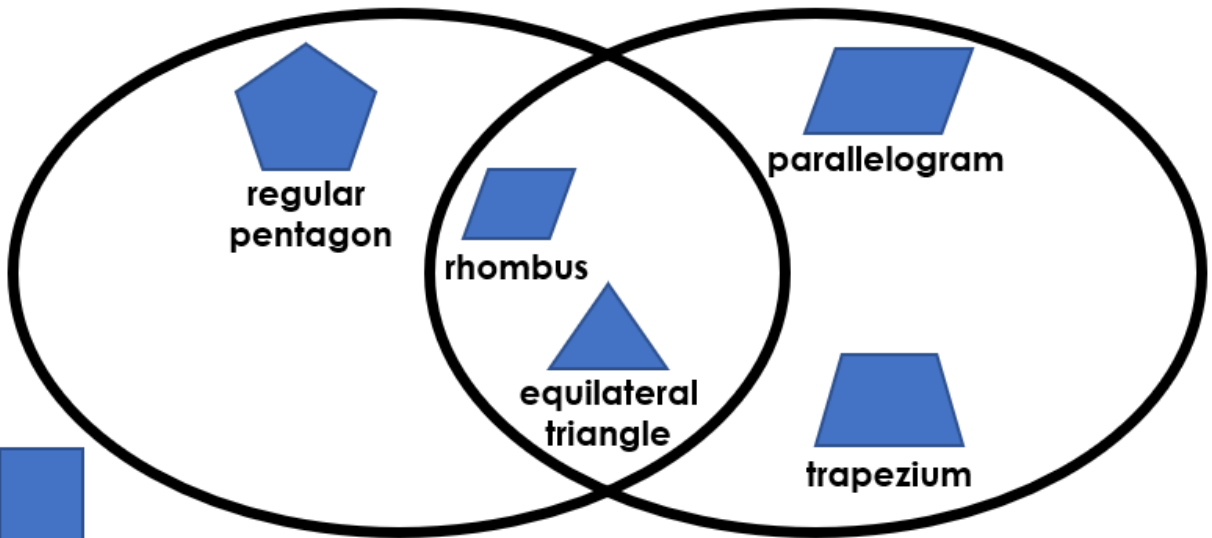
At least 1 line of symmetry

No pairs of parallel lines



Task B

Write the headings for the Venn diagram



Add other shapes to the diagram

Extend

Design your own Venn diagrams. Do them about shapes or not about shapes. Do different types of Venn diagrams. Hide the headings and test someone to see if they can work out the missing headings!

Example Answers:

Task A: A parallelogram is outside both ovals. An equilateral triangle is in both ovals. A square is in the left oval. An irregular triangle is in the right oval.

Task B: Left heading: all sides the same length.
Right heading: at least 2 acute angles.