











	Regular Polygon	Irregular Polygon
Quadrilateral		
Not a Quadrilateral		

- b) Write the name of a different 2D shape that is an example of an irregular quadrilateral in the correct place on the diagram.
- c) What type of triangle must be placed in the 'regular' and 'not a quadrilateral' section?

a) Niall says that this rhombus is a regular polygon because all the sides are the same length.



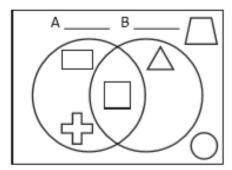


Do you agree? Explain your answer.

b) Is a rhombus always an irregular polygon? Explain your answer.

a) Terri has sorted some polygons in a Venn diagram. What could the labels be for each set?





A _____

В _____

b) Draw a different 2D shape to those shown that could goin any two sections of the Venn diagram.

Create your own Venn diagram with three intersecting circles, as shown, to sortregular and irregular polygons alongside other properties of your choice.

