

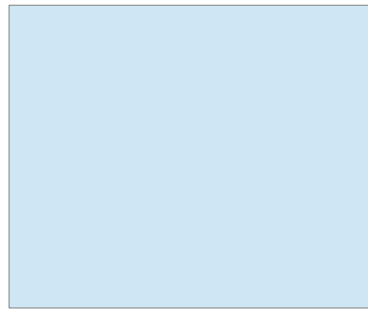
# Maths: KS2

## Tessellation

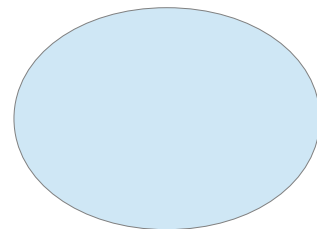
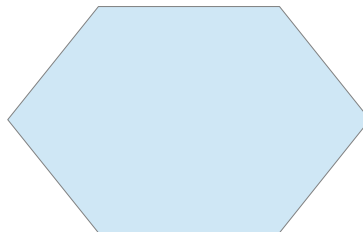
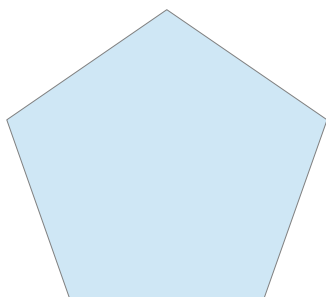
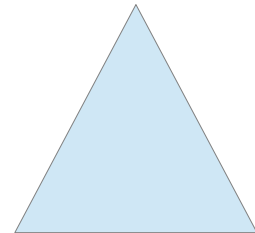
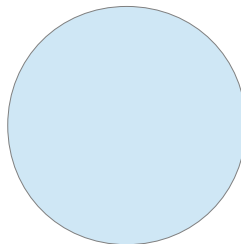
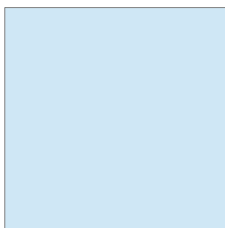


Some of the shapes you can see on the chapel building will tessellate. Tessellation is when one shape is repeated over and over again in a pattern with no gaps or overlaps.

Can you draw one shape that tessellates here:



Which of these shapes will tessellate? Test them and add a tick if they work or a cross if they don't.



What do the shapes that tessellate have in common?

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Which shapes do not tessellate? Why do you think this is?

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