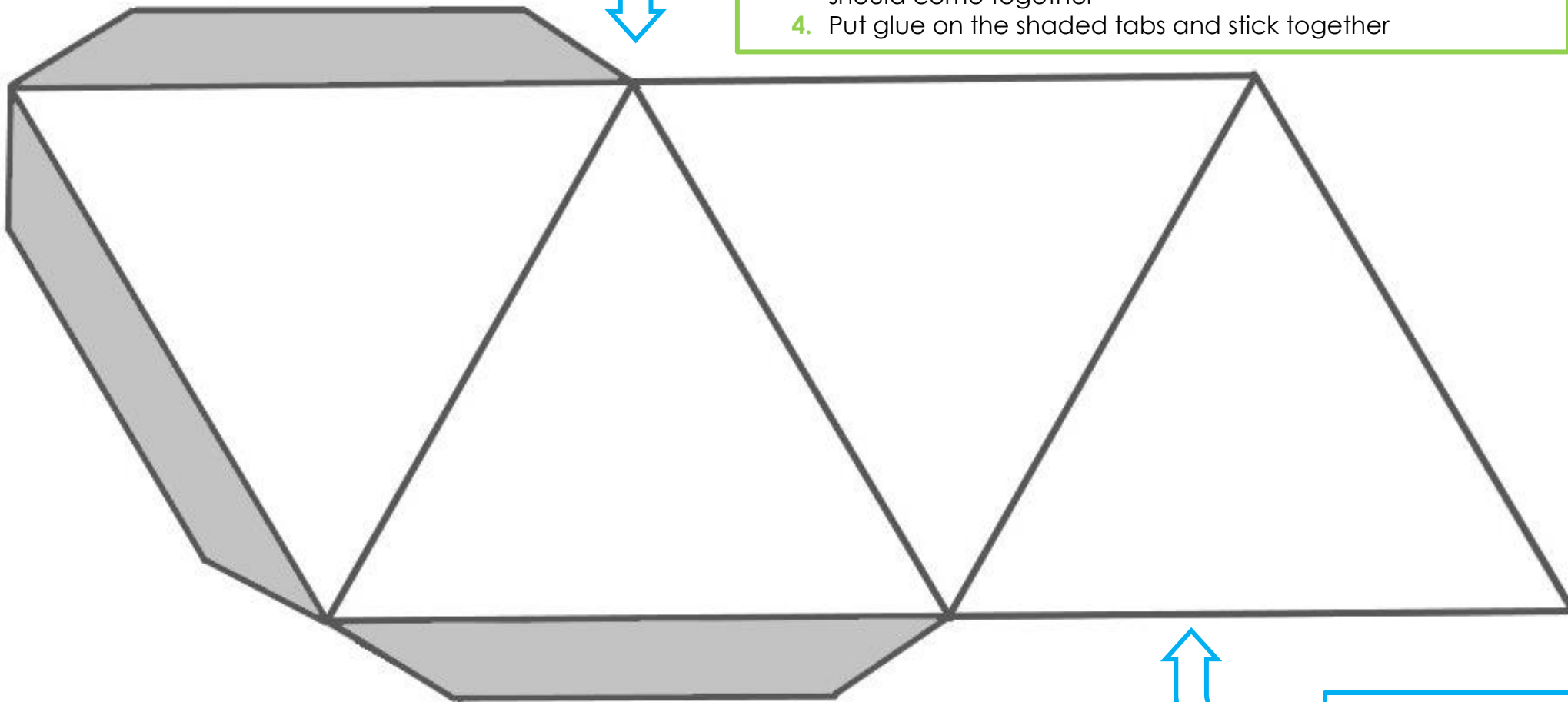


# Tetrahedron Template

This will be the top of your tetrahedron. Useful to know when you are creating your design!

1. Colour and decorate the triangles
2. Cut along the outside line – ask an adult if you need help
3. Fold all the inside lines away from you – your tetrahedron should come together
4. Put glue on the shaded tabs and stick together



You can join 4 tetrahedrons to make a Sierpinski tetrahedron – something mathematicians call a **fractal** – a never ending pattern of self-similar shapes that repeats itself. To find out how, visit [www.mathsontoast.org.uk/tetradreedron/](http://www.mathsontoast.org.uk/tetradreedron/)

This triangle will be the bottom of your tetrahedron!

For more fun activities visit [www.mathsontoast.org.uk](http://www.mathsontoast.org.uk)

Don't forget to share your creations and comments on Twitter, Facebook or Instagram tagging @mathsontoast using #positiveaboutmaths