## Square <br> Tangram -

The first puzzle is to make a square using just four of the pieces...

This will fit the smallest square outline in the middle of the mat.

Now try making a square using all five pieces...

It should fit the next square outline, only slightly larger than the centre square.

An extra challenge:

Ask for another set of the five pieces and try making one large square with all ten pieces...

## nrich.maths.org/roadshow

