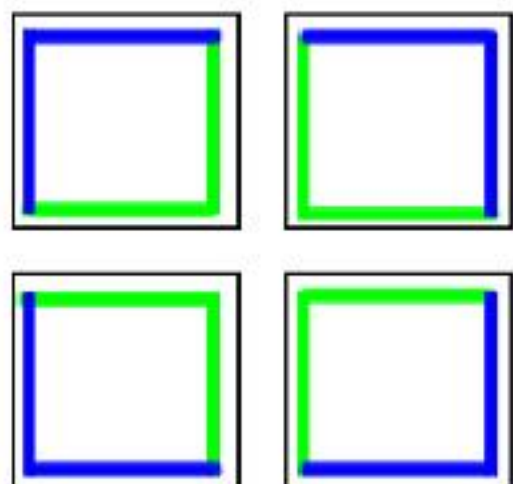


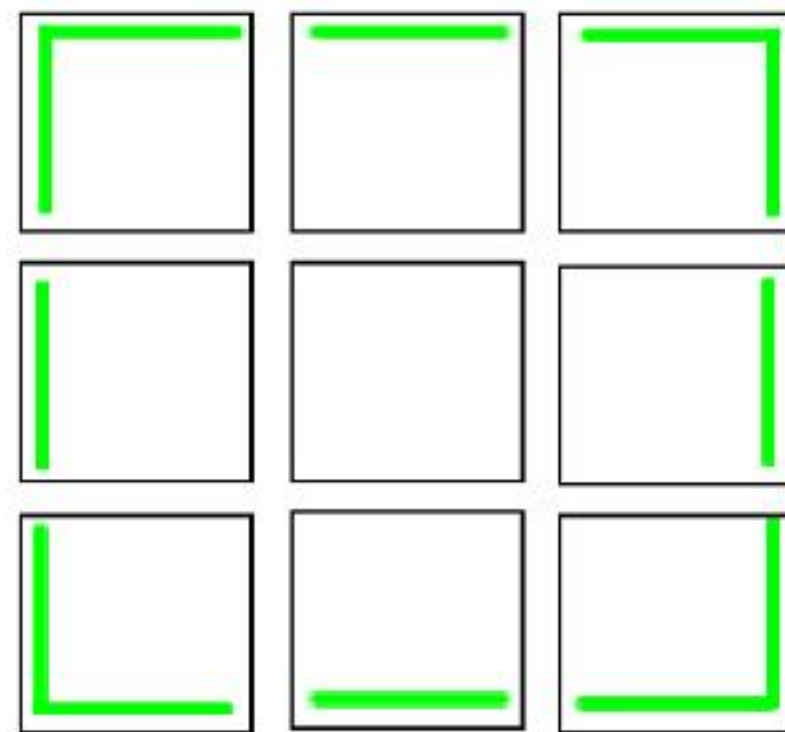


On The Edge

Four tiles can be painted and arranged so the edge of the large square is blue (as shown) or green.



Can you paint and arrange nine tiles so the edge of the large square can be green, blue, or yellow?



Thousands more problems can be found on the NRICH Maths website:

<http://nrich.maths.org>