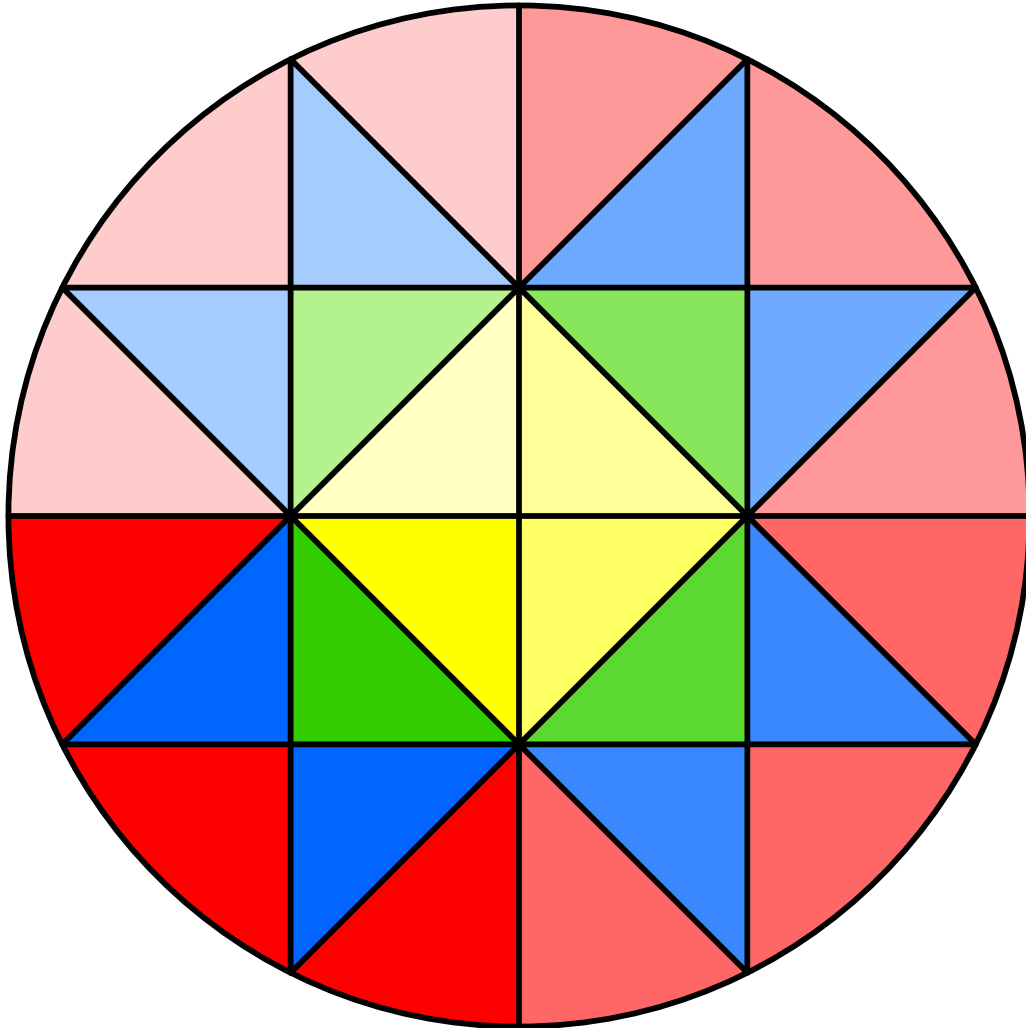


# Stained-Glass Circle

by Henry E. Dudeney

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How many continuous strokes, without lifting your pencil off the paper, do you require to draw the pattern shown in the diagram? When the direction of your pencil is changed it begins a new stroke. It is allowed to go over the same line more than once if necessary.

Posted: April 30, 2009

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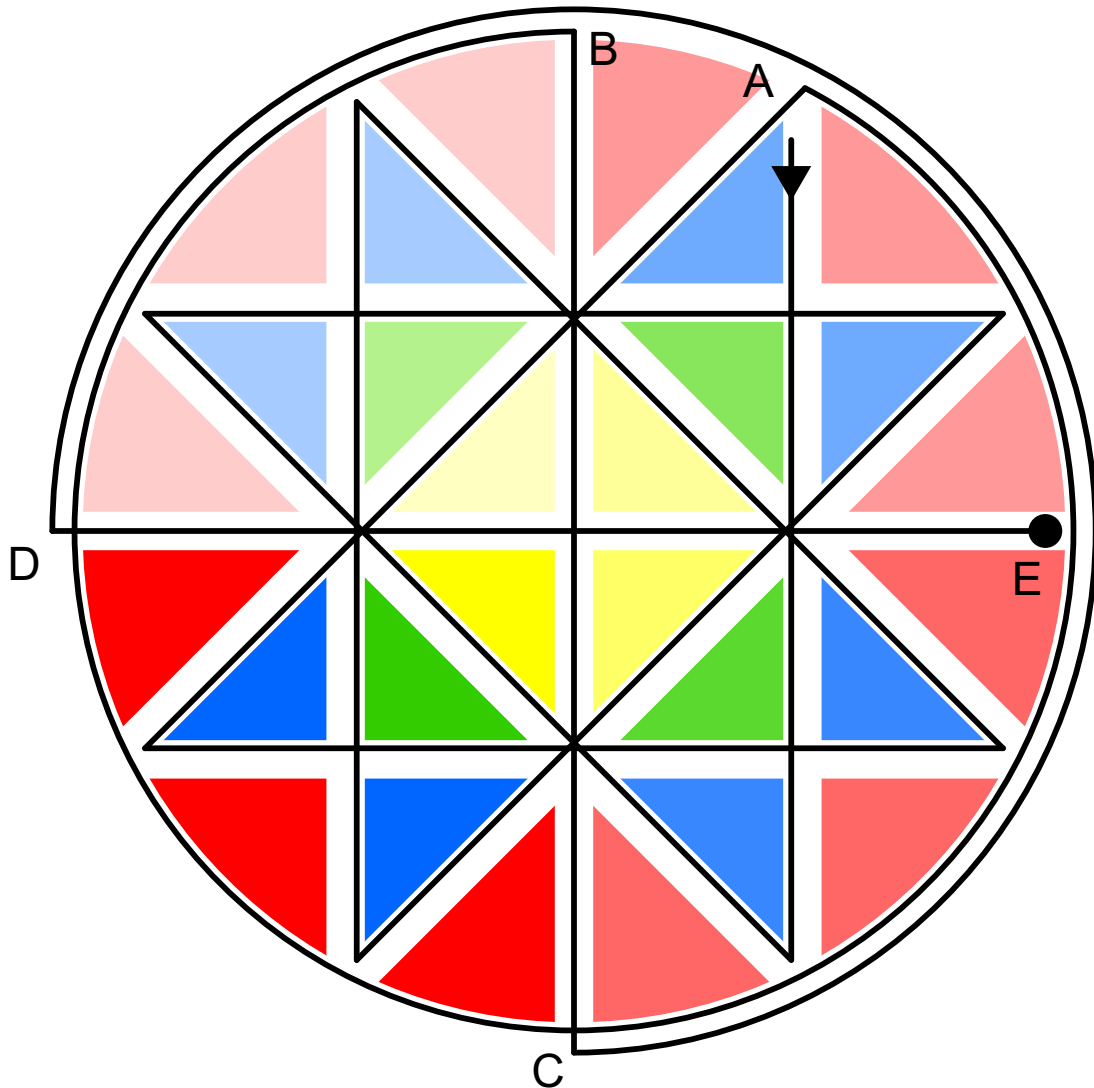


# Stained-Glass Circle

Solution

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It can be done in twelve continuous strokes. Start at A in the diagram, and eight strokes, forming the star, will bring you back to A. Then one stroke round the circle to B, one stroke to C, one round the circle to D, and one final stroke to E.

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