

Street Art #1

From the book *La géométrie pour le plaisir* – J. & L. DENIERE

Steps:

Press the pencil gently enough to make a mark. To be able to erase some parts at the end.



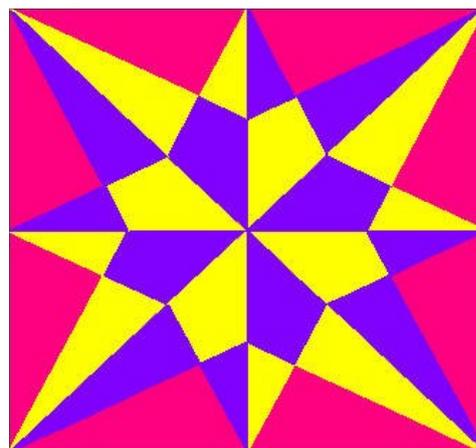
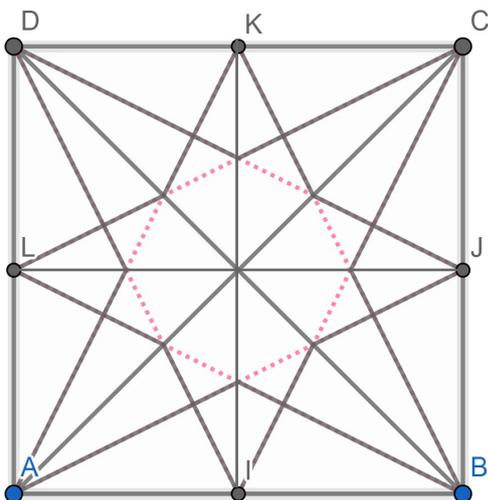
1) Built a square ABCD of side 12 cm.

2) In the middle of the line segment [AB] is I. In the middle of the line segment [BC] is J. In the middle of the line segment [CD] is K. In the middle of the line segment [AD] is L.

3) Draw the line segment [AJ], [AK], [AC], [BL], [BK], [BD], [CI], [CL], [DJ], [DI], [IK] and [JL].

4) Erase the redish broken lines.

5) Choose 3 colours and let's paint!



Have a try on paper, blank or squared sheet.

Let's brighten up the street, the playground, using chalks. And make an ephemeral piece of art!

Tag us on social media and let us know of your artworks. #StreetMath #MathsArt

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