

Triangulation

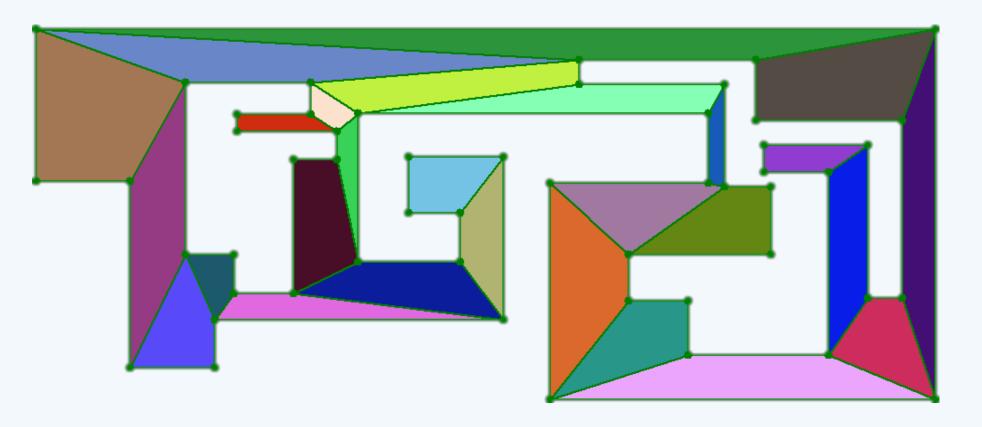
Orthogonal Polygons

- Holes

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❖ Unluckily, the proof above can't be generalized to the cases with holes, although ortho-polygons with holes also have convex quadrilateralizations



F. Hoffmann, 1990

❖ Ln/4 guards are always sufficient to

cover an orthogonal n-gon with h holes

//independent to h!

