



## Puzzle 101

B Benjamin Wand

VIEW IN BROWSER

updated 31. 7. 2023 | published 31. 7. 2023

### Summary

a two-sided, open puzzle with mutually exclusive solutions on both sides

[Toys & Games](#) > [Puzzles & Brain-teasers](#)

This is a two-sided, open (as it doesn't have an edge) puzzle with mutually exclusive solutions on both sides and a repeating pattern on one side, with 100 pieces and 101 square solutions. The non-repeating side features a penrose tiling that I got from @Jack and the repeating side a flower pattern that I wrote myself in OpenSCAD.

The patterns are 'carved'. You can achieve a colored pattern by changing the color of the filament during print.

There are more of my puzzles on GitHub: <https://github.com/benjaminwand/OpenScad-random/tree/main/items/puzzles>

### This remix is based on



**Penrose SCADvent № 21**

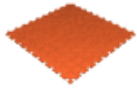
by Jack



## empty, open 10x10 puzzle

by Benjamin Wand

## Model files



puzzle\_101.stl



puzzle\_101.scad

## License

This work is licensed under a  
[Creative Commons \(4.0 International License\)](#)



### Attribution

- 
- ✗ | Sharing without ATTRIBUTION
  - ✓ | Remix Culture allowed
  - ✓ | Commercial Use
  - ✓ | Free Cultural Works
  - ✓ | Meets Open Definition