

Wave Puzzle 7 (Remixed)

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VIEW IN BROWSER

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Summary

Remix of "Wave Puzzle 7" by ThinkingPegasis.

Toys & Games > Puzzles & Brain-teasers

Tags: puzzle frame brain print wave fun laser easy tiles 7 teaser

Remix of "Wave Puzzle 7" by ThinkingPegasis. (https://www.thingiverse.com/thing:3739933)

Changes and/or improvements over the original:

Thicker pieces
Pre-flipped a few of the tiles to not give the solver a hint based on the surface texture.
Added fillets to soften some of the hard edges.
Included are the STL files (frame and 7 tiles), as well as the original 2D vector drawings by ThinkingPegasis -- which are suitable for laser cutting or CNC routing.

I have also included the Fusion 360 project if you would like to make further changes.

Print instructions

Resolution: 0.2 or 0.3 work fine.
Infill: I used 12%

Model files



wave7puzzle_frame-seg.stl



wave7puzzle_tile1-seg.stl



wave7puzzle_tile2-seg.stl



wave7puzzle_tile3-seg.stl



wave7puzzle_tile4-seg.stl



wave7puzzle_tile5-seg.stl



wave7puzzle_tile6-seg.stl



wave7puzzle_tile7-seg.stl



wave7puzzle-remix-seg-mk1.f3d



dxf_for_lasercut.dxf

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