



The Red Triangle



Welt der Geduldspiele

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Summary

Five yellow pieces fill a square frame loosely. The task is to pack the additional red triangle into the frame.

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Tags: [puzzle](#) [thingiverse](#) [packingpuzzle](#) [polyform](#)

Puzzle description:

This is a simple but mysterious puzzle with triangles: Five yellow pieces fill a square frame loosely. The task is to pack the additional red triangle into the frame.

If you can read German: Mehr Informationen gibt es in <https://welt-der-geduldspiele.blogspot.com/search?q=3D-Druck>

Puzzle difficulty:

The puzzle is fun and solvable even for children. Moreover, the solution can be applied to more melting block puzzles having angles of 45 degrees.

Printing instructions:

The STL file was generated using PuzzleCAD: <https://www.thingiverse.com/thing:3198014>, the PuzzleCAD file is included.

Prints are easy with no supports.

I printed the puzzle in PLA at 0.1 mm layer height.

Print Settings

Printer Brand:

Prusa

Printer:

MINI+

Category: Puzzles

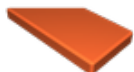
Model files



the_red_triangle_piece1.stl



the_red_triangle_piece3.stl



the_red_triangle_piece2.stl



the_red_triangle_tray.stl

Other files

the_red_trianglecad.txt

[Find source .stl files on Thingiverse.com](#)

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