

**Files for laser cutting a propositional truth table
(haptic model for visually impaired student).**

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Material: MDF, 30 cm high, 60 cm wide, 0.4 cm thick. This project requires 5 such plates.

Lines to be cut are indicated in red (RGB: 255,0,0) with thinnest line available. The drawings were prepared in PowerPoint and saved as a pdf file.

Page 2: table and symbols (to be glued onto a separate MDF plate: use the same design and cut shallow lines on this second to indicate where the elements need to be glued).

Page 3: symbols to be used with the empty table (for exercises).

Page 4: empty table (to be glued on a separate MDF plate)* This can be optimized: fill the cells with extra symbols. I did not use this page of the pdf; the empty table in the pictures on my blog is the same one as that of page 2.

Result:



Additional info and pictures can be found on my blog page (in Dutch):

<http://www.sylviawenmackers.be/blog/2016/02/fablab-project-tactiele-waarheidstabel>.

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