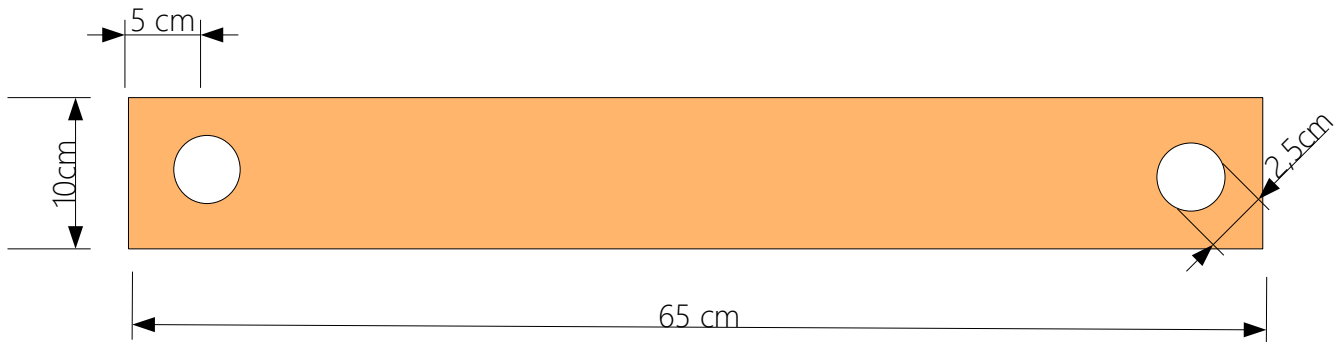


The frame



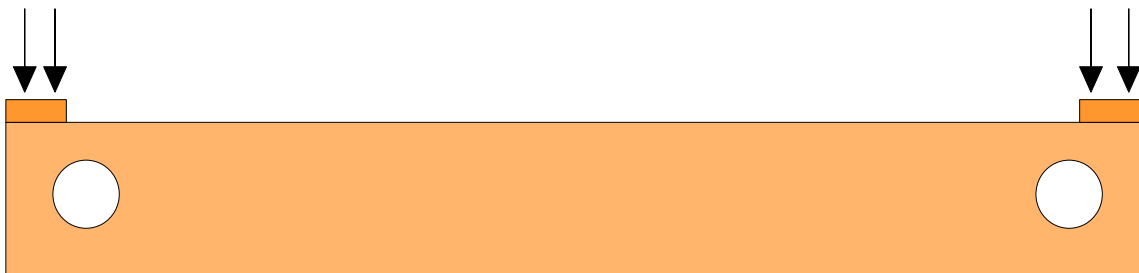
The frame

1.



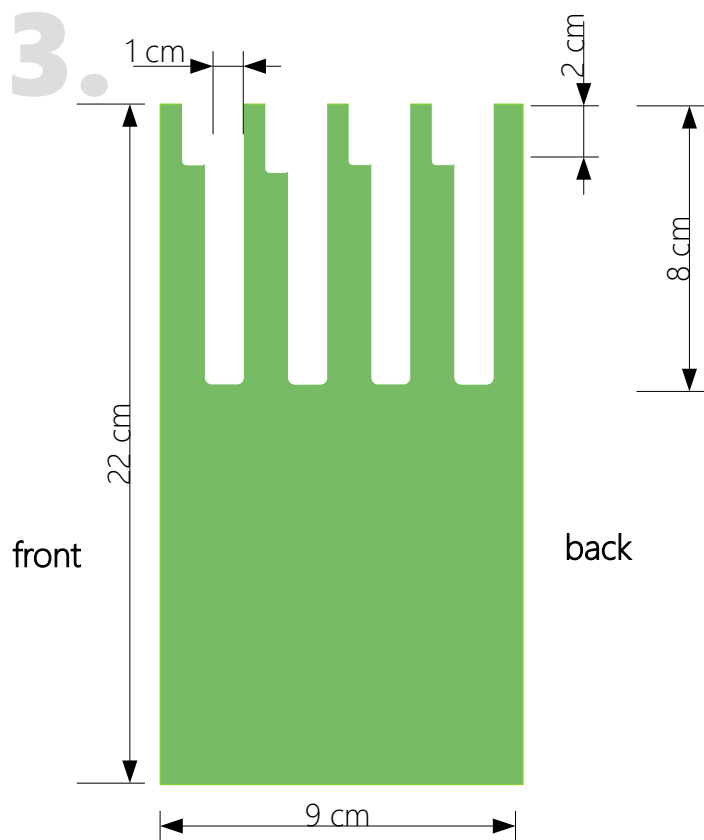
- Take two solid wooden boards 2 cm thick
- Make holes on each side of 2,5 cm in diameter, 5 cm from the edge

2.

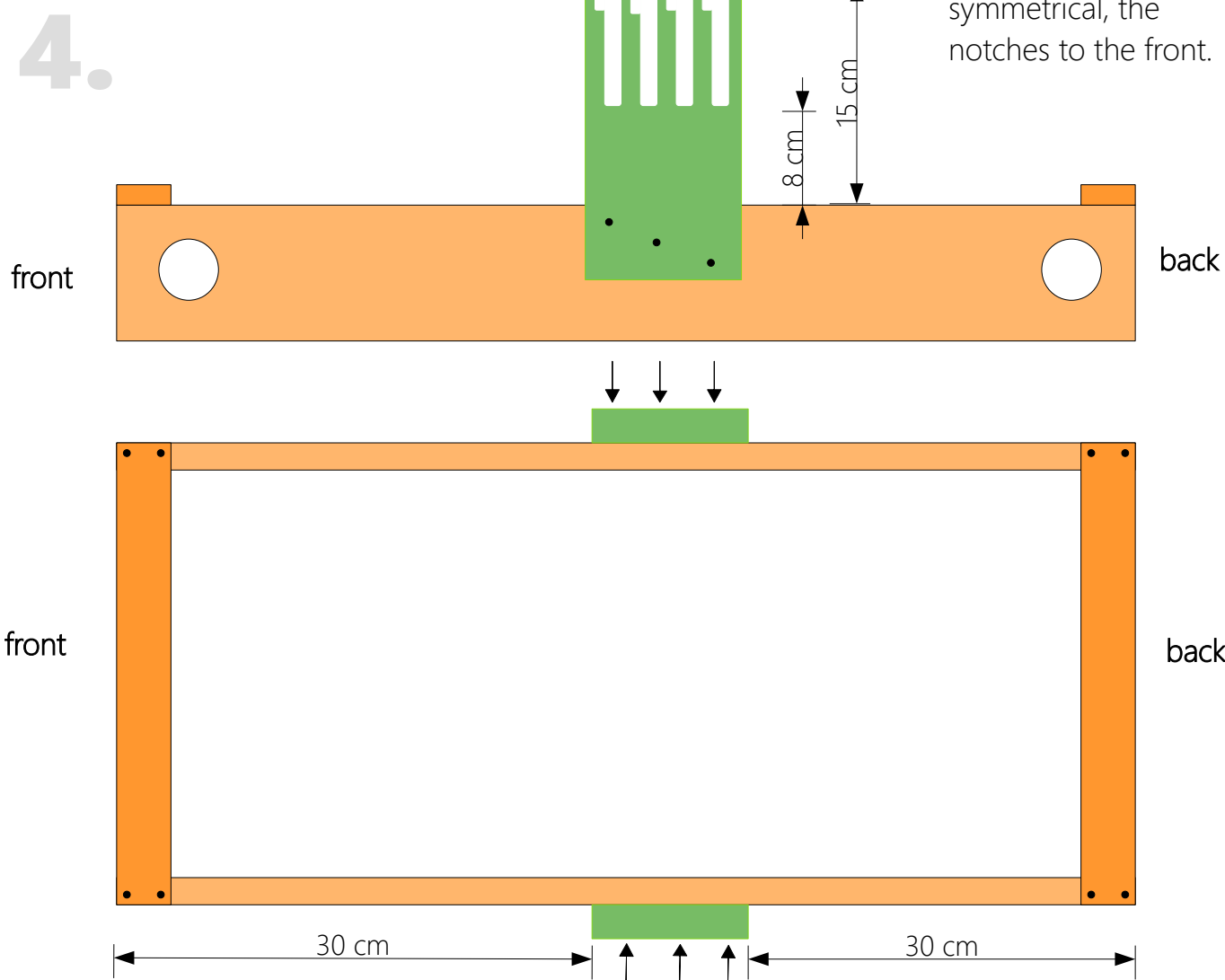


- Nail a 4 cm wide board to form the frame
- Polish the angles of the board well



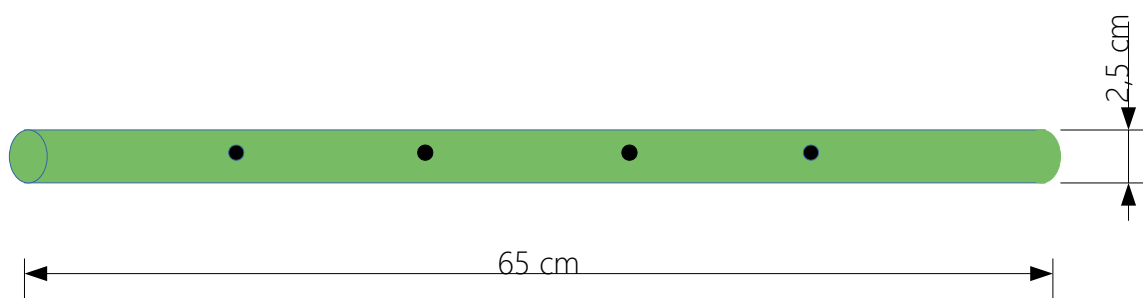


- Take two solid wooden boards 2 cm thick
- Cut the boards of this shape. You need 4 slits 1 cm wide, with a notch of the same width

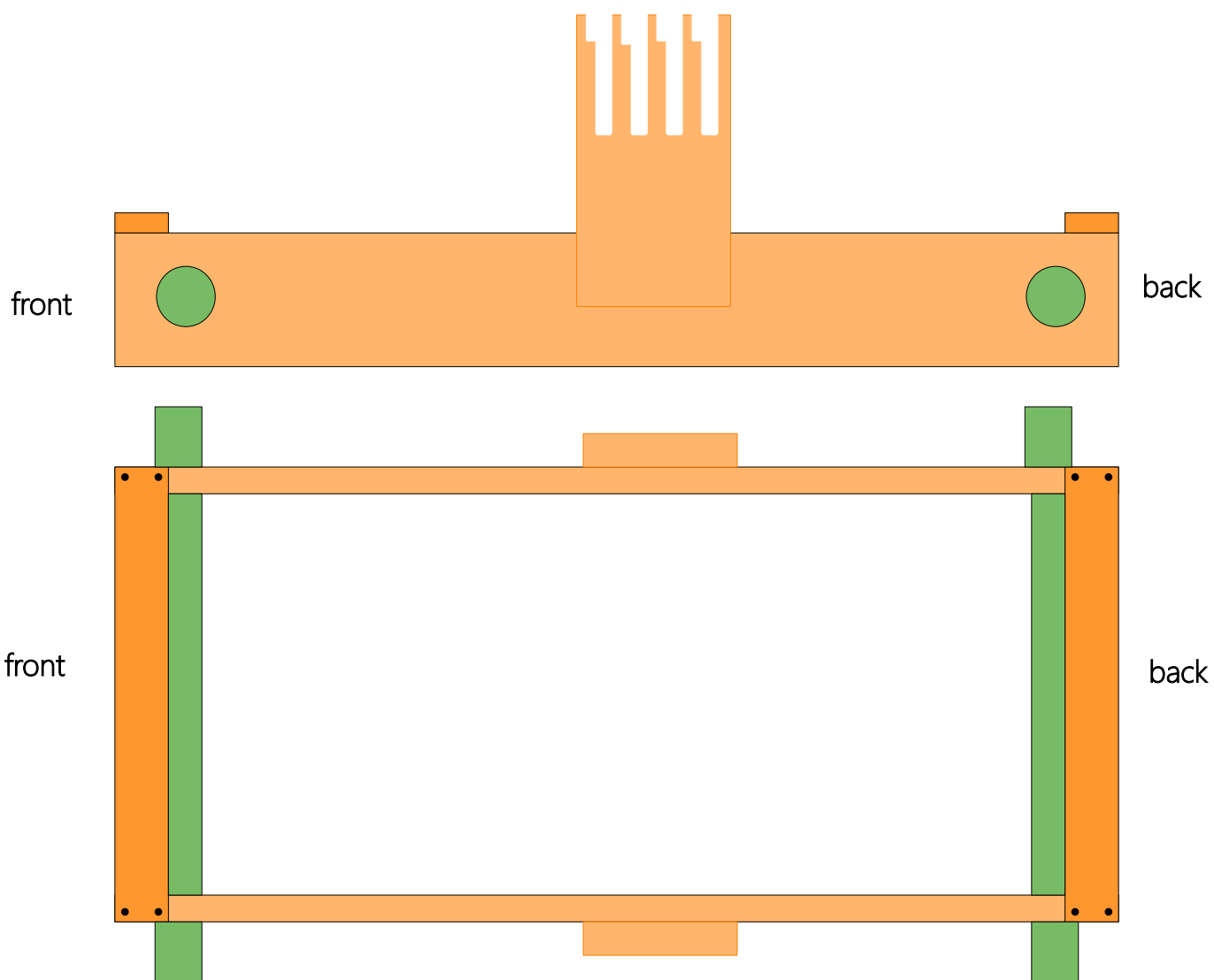


- Fix it on the frame with nails, respecting the measurements. Boards have to be symmetrical, the notches to the front.

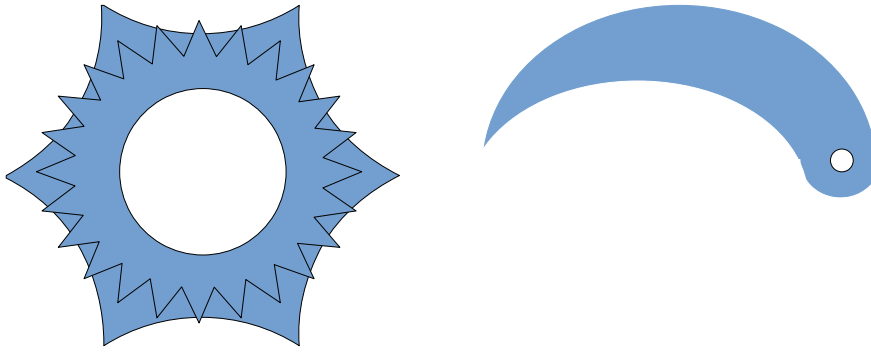
5.



- use a wooden broom handle and make 4 little holes to pass a string. Then put the stick in the frame



6.



- with a 3D printer, make a gear that can be put around the stick,
- fix it with a screw

