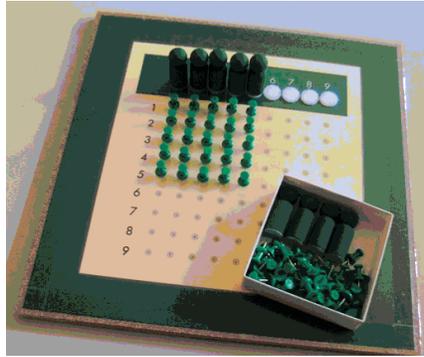


Division Board



For each Math Facts board I used wood glue to glue the 12" x 12" inch cork (from Walmart) to the 12" x 12" x 5/32" aircraft plywood from the local hobby store . The boards must be weighted while they dry with heavy books or the boards may warp.

Division Board

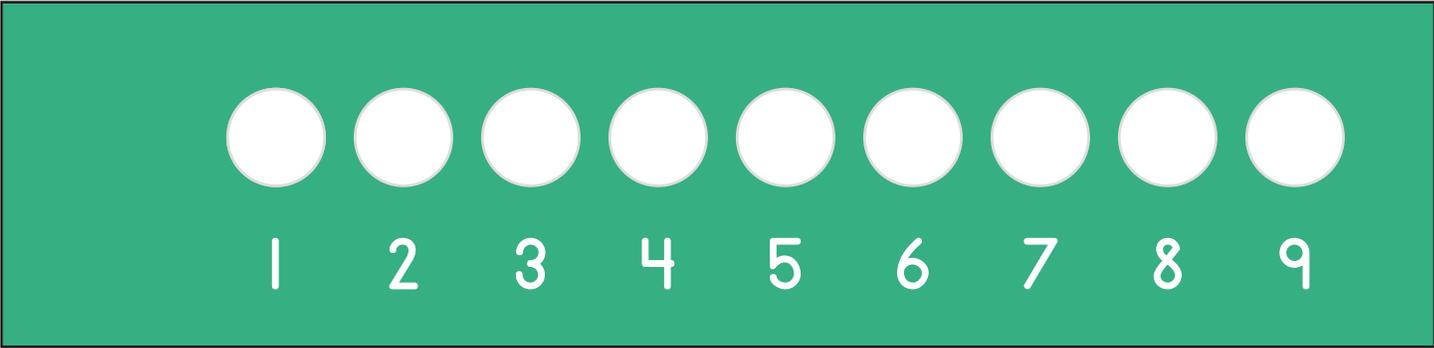
For the multiplication board trim the printed paper to 9 inches tall. Glue securely with gluestick to green scrapbook paper (which was trimmed slightly to fit the board.) Make sure the layers of paper are glued together well so they don't pucker apart when you use the pins.

Laminate the two sheets together. If you don't have laminate sheets or a laminator big enough you may have to cover with clear contact paper instead. I glued the large laminated piece to the cork with wood glue – it works better with cork than using craft glue. Secure all around the edges with clear packing tape. When the paper printout is secured to the board and all the glue is dry overnight then pre-poke all the center of the dots with a single push pin.

For this board, instead of plastic chips you need wooden “boy” pegs – they are about 1-3/4” high and the base is 5/8. Paint the (9) pegs a forest green color with craft paint – I tried to match the color of the scrapbook paper backing. Then when the paint is dry put the hard plastic Velcro dot on the bottom of the “boy” peg. And put the fuzzy part of the Velcro dots on the nine spots at the top of the laminated board.

For the division board you need 81 green push pins. The green board is used for the Division Board for division facts.

Three boards (green, blue and red) are used for the Racks and Tubes Division for long division.



1	●	●	●	●	●	●	●	●	●
2	●	●	●	●	●	●	●	●	●
3	●	●	●	●	●	●	●	●	●
4	●	●	●	●	●	●	●	●	●
5	●	●	●	●	●	●	●	●	●
6	●	●	●	●	●	●	●	●	●
7	●	●	●	●	●	●	●	●	●
8	●	●	●	●	●	●	●	●	●
9	●	●	●	●	●	●	●	●	●