# CORNHOLE SCOREBOARD

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1x12x6'</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>2x6x8'</td>
<td>1</td>
<td>Construction lumber</td>
</tr>
<tr>
<td>1&quot; Self Stick Numbers</td>
<td>0-21</td>
<td></td>
</tr>
<tr>
<td>1 1/4&quot; Pocket Hole Screws</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3/8&quot; dowel</td>
<td>2</td>
<td>2&quot; long</td>
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</tbody>
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Cut List
Step 1
Take 1x12 board and cut it to 54” long.

Step 2
Place a quart paint can on the corner of the board and trace the bottom arch. Do this on all four sides then cut the corners using a jig saw. Sand the board and corners.

Step 3
Measure 2 3/4" from both sides of the board and draw two lines across. Starting from the bottom of the board, measure 8 1/2” and mark it on the line. This is where the first hole will be drilled for the pin to insert. From 8 1/2” measurement, measure and mark every 2”. You need to have 22 marks on the line. Using 3/8” drill bit, drill all of the holes on both lines. Since I didn’t have a drill press at the time of the project, I used dowelmax as a guide to drill the holes straight.
Step 4
Using 2x6 board, cut two pieces at 30” in length. Then cut off the edges at 34 degrees and 1” from the bottom. Find the center of the board and cut a $\frac{3}{4}”$ wide by 3” deep notch using a miter saw. Drill two pocket holes for 1 $\frac{1}{4}”$ screws on each side of the notch.

Step 5
From the remaining 1x12 piece, cut two boards to 8” in length. Draw two 4” circles and cut it out using a jig saw. Drill pocket holes on the bottom of both boards for the 1 $\frac{1}{4}”$ screws.

Step 6
Take $\frac{3}{4}”$ board and drill two round discs using a 1 $\frac{3}{4}”$ hole drill bits. In the center drill a 3/8” hole, but do not go all the way thru. Take 3/8” dowel and cut it to 2” long. Dip the dowel into the wood glue and insert it in the hole. Wipe off any extra glue and let it dry.
Step 7
Paint/stain all the pieces before assembling everything together. Slide the scoreboard inside the notch of the legs and screw in 1 ¼" pocket hole screws into the scoreboard. On the back side of the board place the 8x11 ¼" board on the 2x6 legs and screw it in from underneath.

Step 8
Then place the second 8x11 ¼" board 3" above the bottom board and screw in with 1 ¼" pocket holes. Insert 2"x3" pieces at each corner and attach it using nail gun.
Step 9
Now stick the number on the front of the board. Measure 8" from the bottom of the board and stick number 0. Than stick the remaining number so that they are 1" apart. You're done. Have fun.