

Phase 1: Making the Frame

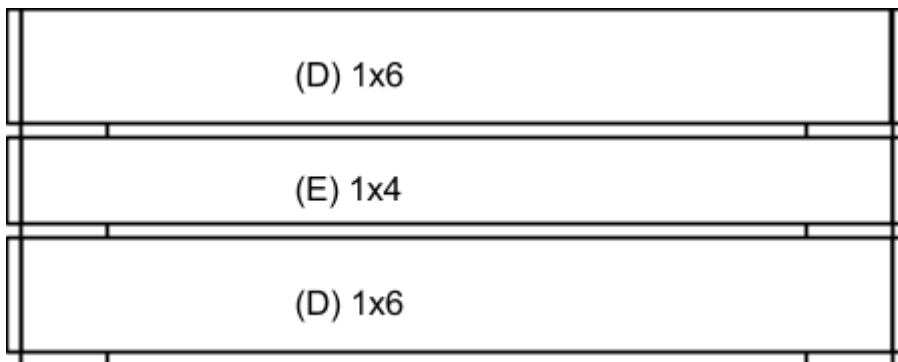
- Cut pieces for posts and sides
 - (4) 17" long 4x4 posts (A)
 - (4) 22" long 1x6 strips (B)
 - (2) 22" long 1x4 strips (C)
 - (4) 44" long 1x6 strips (D)
 - (2) 44" long 1x4 strips (E)
- Assemble short sides (B & C) to posts. See picture. Use spacing piece to space strips evenly along the posts.



- Once both short sides are assembled, mark 2" from the ground on each side of post where an "x" is on the below image, and screw in scrap wood to the posts at the mark. These lips will serve as support for the floor of the container.

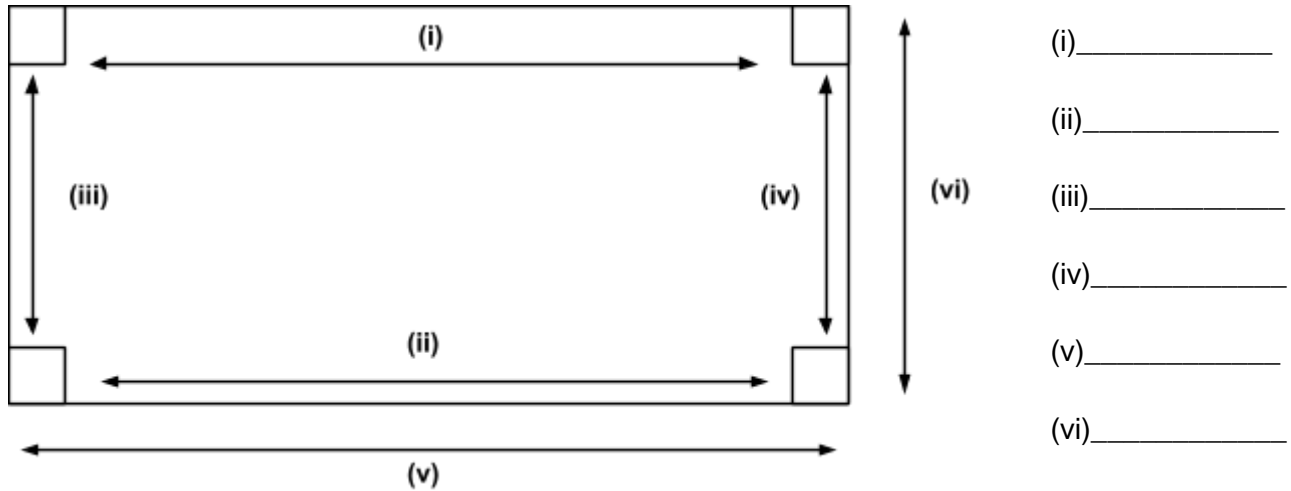


- Now connect the two short sides with the 44" strips (D & E). See picture. Use spacing piece to space strips evenly along the posts.

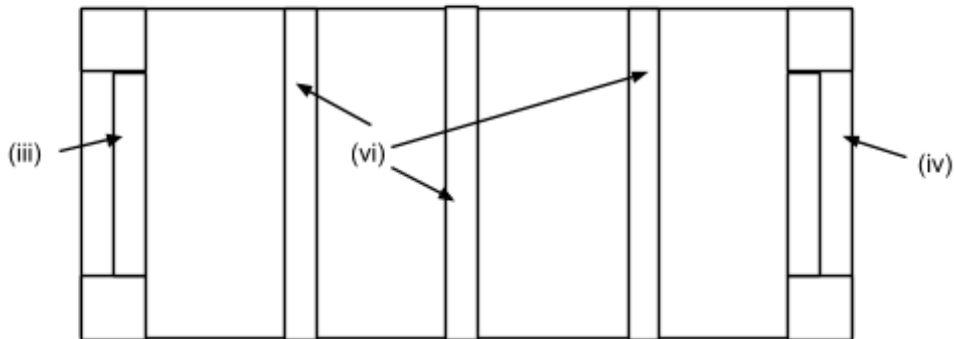


Phase 2: Making the Floor

- Measure the inside dimensions and record them on the side.



- Cut:
 - (1) 1x4 slat the length of (i)
 - (1) 1x4 slat the length of (ii)
 - (3) 1x4 slat the length of (v)
 - (1) 1x2 strip the length of (iii)
 - (1) 1x2 strip the length of (iv)
 - (3) 1x2 strips the length of (vi)
- Check that pieces fit where they are supposed to.



- Assemble the slats to the strips. The strips (iii, iv, & vi) should be below the slats (i, v, & ii). Use the spacing piece to guide your spacing. You have now built the floor!
- Lower the floor into the container, so that it sits on the lips you installed earlier.

<http://ana-white.com/2010/05/furniture-plans-outdoor-storage-bench.html>