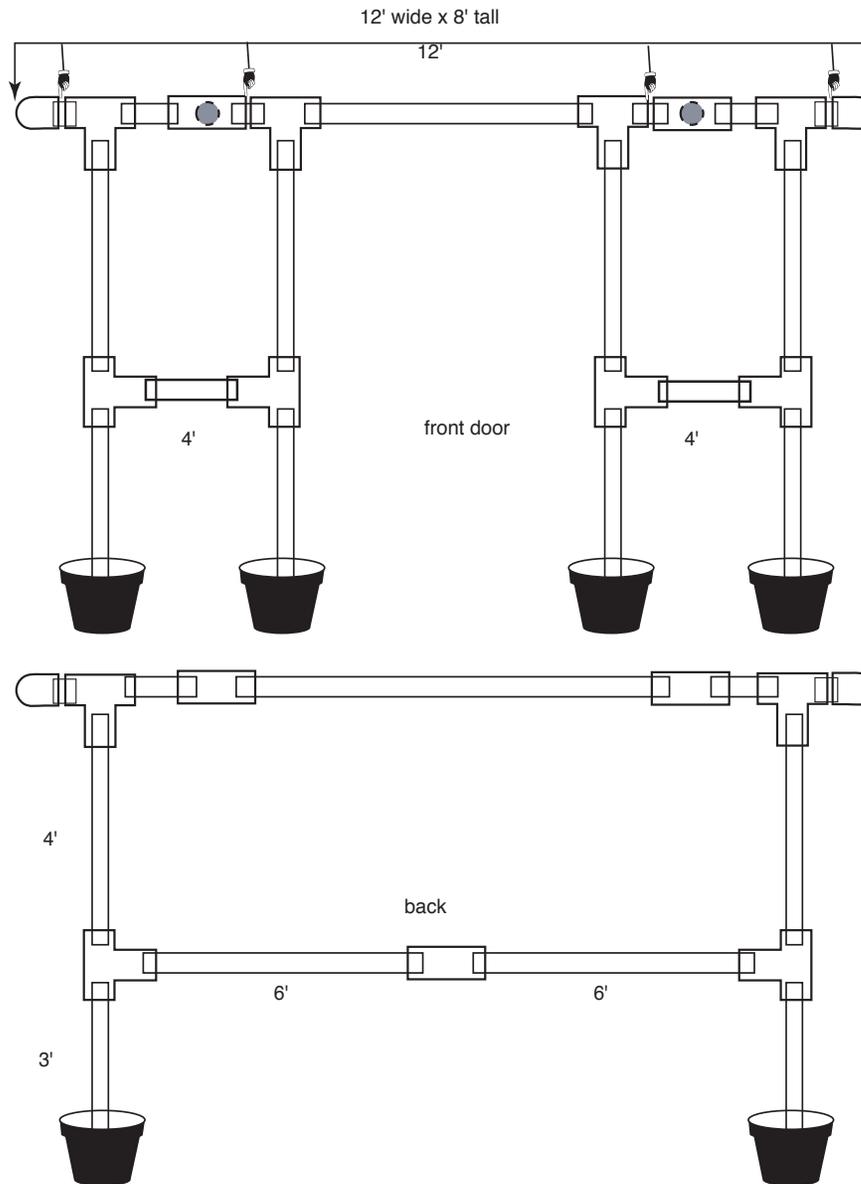


## PVC PIPE SUKKAH

Shown only approximately proportional



### Supplies and Directions

NOTE: All PVC is Schedule 40  
1-1/2 inch pipe and fittings.

- (6) 7' poles cut down from 10' for legs.
- 3' pieces used for top horizontals.
- (4) 10' poles for roof cross members.
- (4) 6' poles for center roof and back brace.
- 4' pieces used for the horizontals by the front door.
- (6) Small 2-3" pieces for connectors here.
- (will use total of 14 10' poles)
- (14) 'TEE's
- (4) '90El's
- (1) coupler (get several just in case)
- Clear PVC Cement (not purple) Each can comes with an applicator to swab it on.
- KEEP the cans closed, they dry out rapidly.

For stability tie weights to legs. or you can fill flower pots with sand or cement and bury the legs in the pots. - this would be cute with flowers around each.

Cut the pipe with a hack saw, don't worry about a pipe cutter. You can use the cut pieces again, i.e. cut six 10' pieces into 7' for the legs and 3' for the roof pieces. Then cut the 7' legs again to insert the TEE braces.

**DON'T GLUE ANYTHING FIRST.**  
Cut and fit everything first.

Cut the legs and assemble the top from those pieces first, then assemble the legs.

Only glue a few assemblies that you can store easily. Don't glue the whole thing, then you wouldn't be able to disassemble and store it.

For safety you might want to literally tie the roof together with twine or light rope.

It's like a giant jigsaw puzzle, the kids will love to help build and play with it. Use 1-1/2 inch PVC because it's almost indestructible and should be fairly rigid when assembled, even with a minimum of glue.

The whole thing should weigh about 50 lbs.