

Simple Outdoor Dining Table

SUBMITTED BY ANA WHITE (/USER/1) ON THU, 04/22/2010 - 19:39

Difficulty: **Beginner**

Build your own outdoor table! This simple plan requires on special tools and is beginner friendly! Build and enjoy this weekend! Free plans by ANA-WHITE.com

Collections:

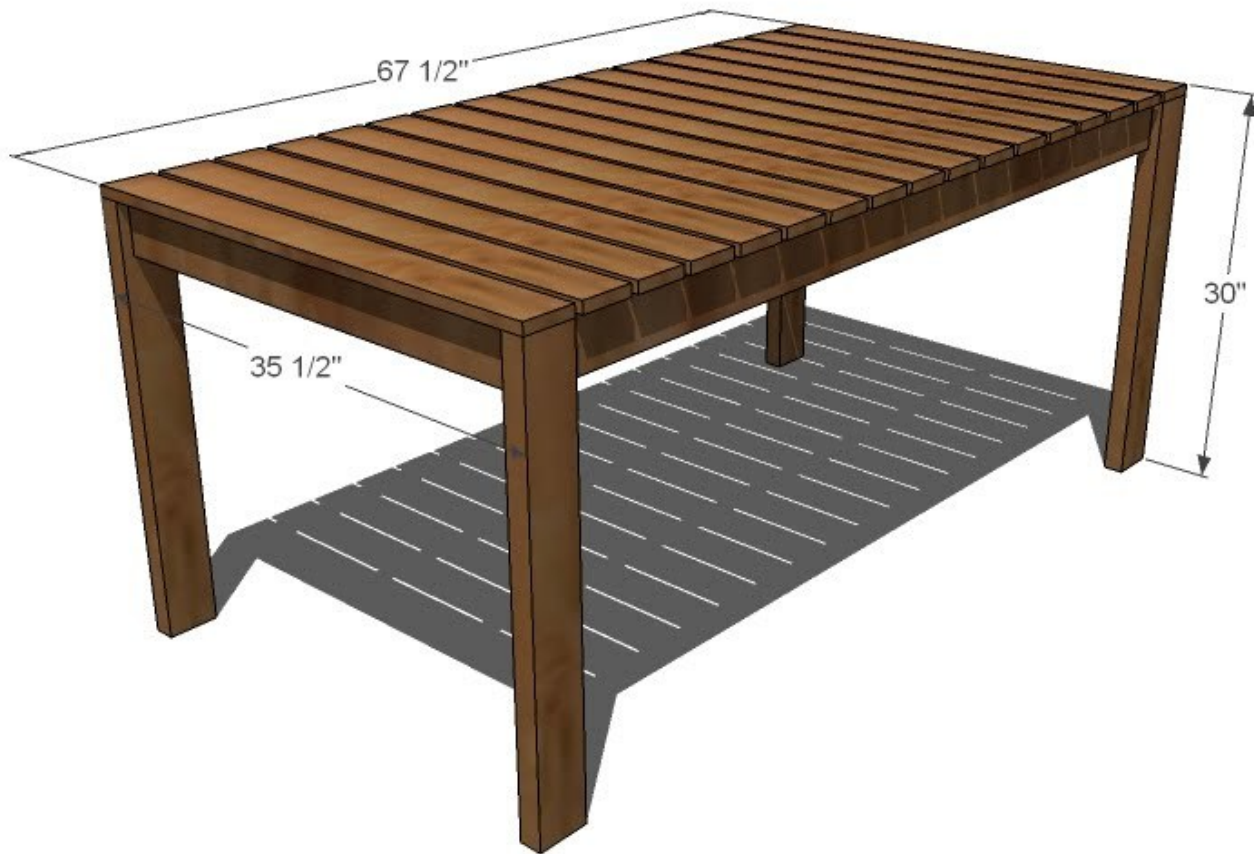
Simple Modern Outdoor Collection (/woodworking-projects/collections/simple-modern-outdoor-collection)



Built and photographed by Mr Thompson (http://www.ana-white.com/2016/08/DIY_furniture/simple-outdoor-table)

This modern style outdoor table is easy to build. The matching bench plans are available here. (<http://www.ana-white.com/2010/04/plans/build-simple-outdoor-bench>)

Dimensions



Overall Dimensions are shown above.

Preparation

SHOPPING LIST

5 – 1×4 Boards, 12 feet long (Cut Tabletop Boards from these)

5 – 1×4, 8 feet long (Supports and Aprons)

1 – 2×4, 12 feet long

1-1/4" self tapping exterior wood Screws

2" self tapping exterior wood Screws

2-1/2" self tapping exterior wood screws

Wood Glue

Wood Filler

Finishing Supplies

CUT LIST

2 – 1×4 @ 32 1/2" (End Aprons)

4 – 1×4 @ 64 1/2" (Supports)

2 – 1×4 @ 60 1/2" (Side Aprons)

17 – 1×4 @ 35 1/2" (Tabletop Boards)

4- 2×4 @ 29 1/4" (Legs)

TOOLS



Tape Measure



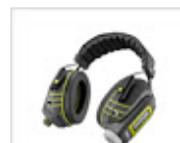
Speed Square



Pencil



Safety Glasses



Ear Protection



Kreg Jig



Drill



Circular Saw



Sander



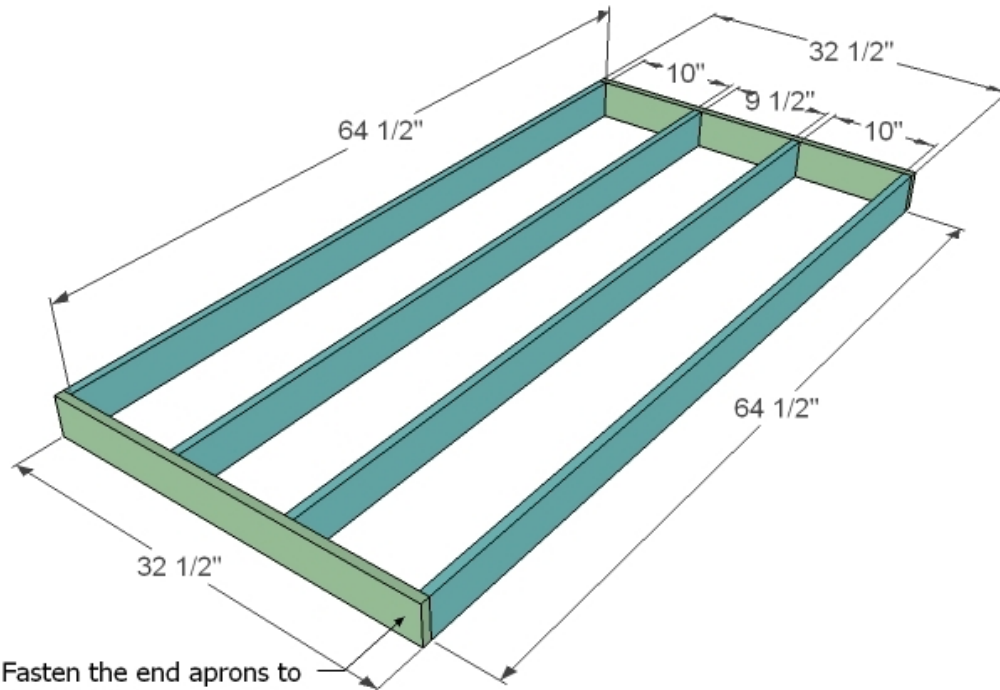
Level

GENERAL INSTRUCTIONS

Work on a clean level surface. Check for square after each step. Use good straight boards. Predrill and countersink your screws. Use glue unless otherwise directed. Use proper safety precautions and equipment.

Instructions

STEP 1



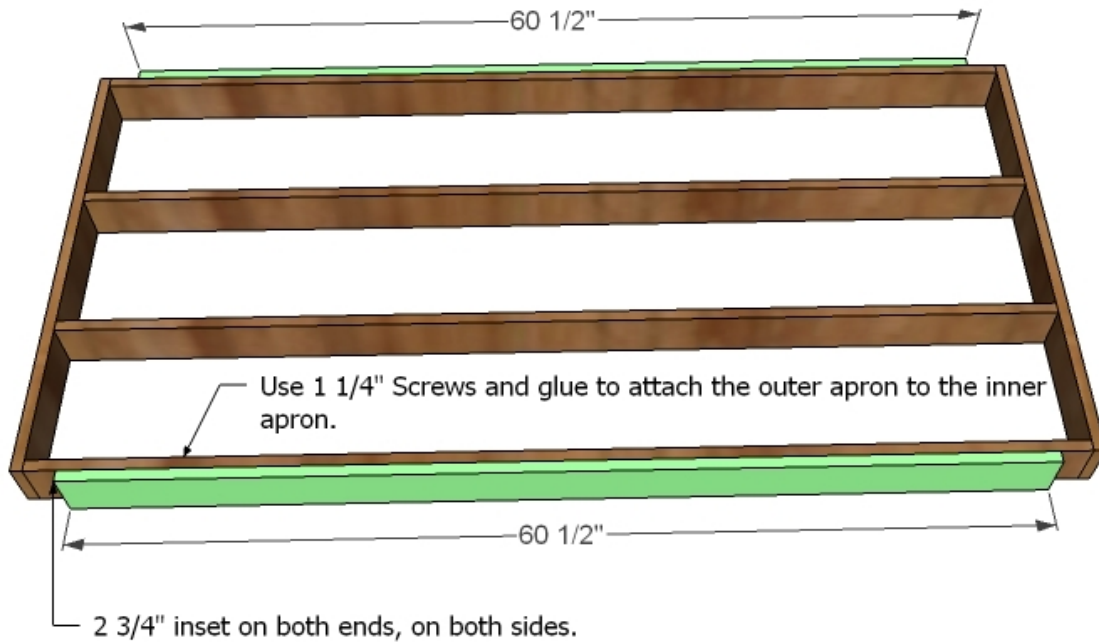
Fasten the end aprons to the side aprons and the supports

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[white.com/sites/default/files/knockoffwood%20outdoor%20dining%20table%205.jpg](https://ana-white.com/sites/default/files/knockoffwood%20outdoor%20dining%20table%205.jpg))

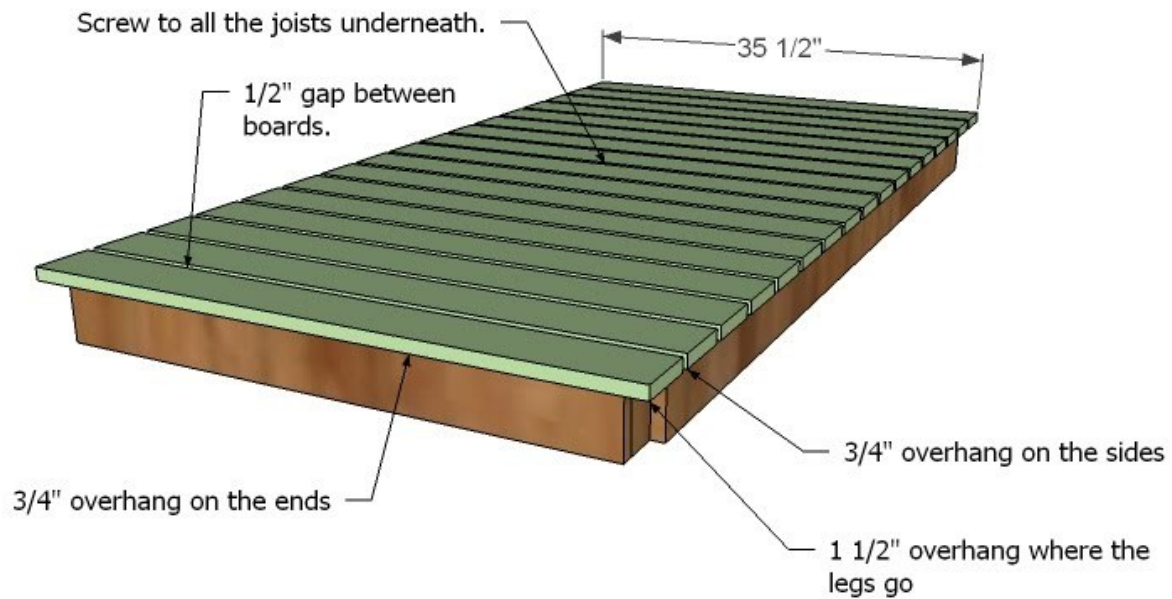
Aprons and Support. Build the aprons and supports for the tabletop as shown above. Use glue and 2" screws. Make sure the project is very square.

STEP 2



(<https://ana-white.com/sites/default/files/knockoffwood%20outdoor%20dining%20table%206.jpg>)
Outer Side Aprons. Fasten the outer side aprons to the sides, as shown above, keeping top and bottom edges flush. There will be a $2 \frac{3}{4}$ " gap on both ends, as shown above.

STEP 3



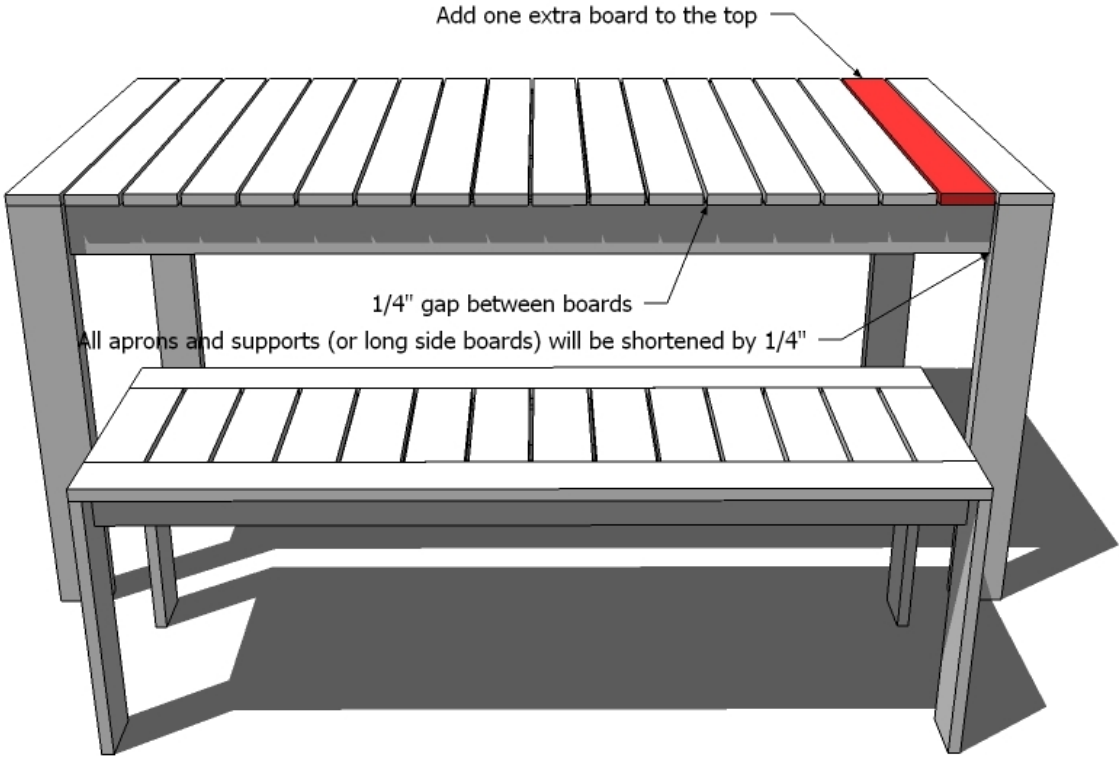
(<https://anawhite.com/sites/default/files/knockoffwood%20outdoor%20dining%20table%207.jpg>)
Tabletop boards. Use 2" screws and glue to fasten the tabletop pieces to the aprons and supports. It is wise to mark all the joints on the undersides of the tabletop boards before fastening. There will be a 1/2" gap between boards. If you happen to have a Kreg Jig™ (<http://www.kregtool.com/files/anawhite/anawhite.asp>), you can fasten from underneath. (Kreg Jig™ (<http://www.kregtool.com/files/anawhite/anawhite.asp>) K4 Pocket Hole System). This will hide all of your screw holes. As one reader mentioned, examining your boards and facing the board so the bark side is up will help prevent cupping in the future, and also create better water drainage.

STEP 4



(<https://ana-white.com/sites/default/files/knockoffwood%20outdoor%20dining%20table%208.jpg>)
Legs. Screw the legs on with 2 1/2" screws. If you leave the glue off or use bolts, you can make the legs removable.

STEP 5



(<https://ana-white.com/sites/default/files/knockoffwood%20outdoor%20dining%20table%209.jpg>)

Help Improve This Plan

We apologize if there was an error in this plan. Please help us out and report any errors here.

