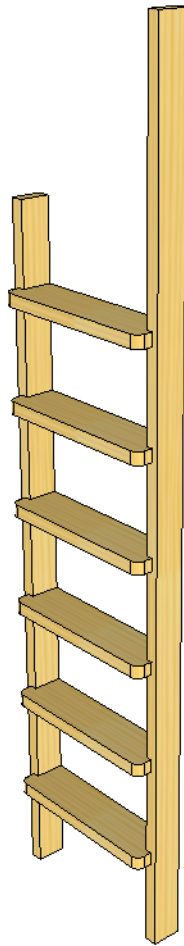


ORIGINAL PLANS

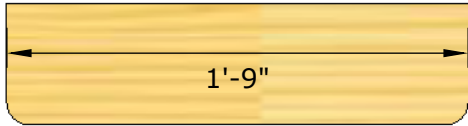
By
Brad Clark

Ladder for the Tiny Cabin

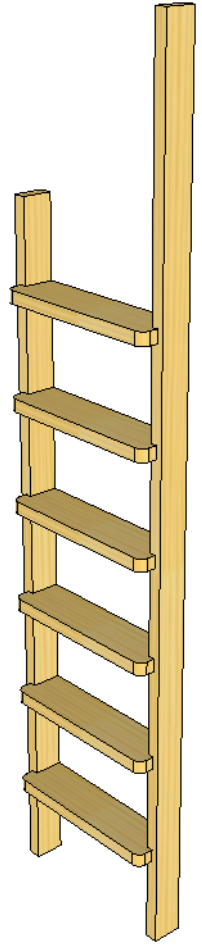
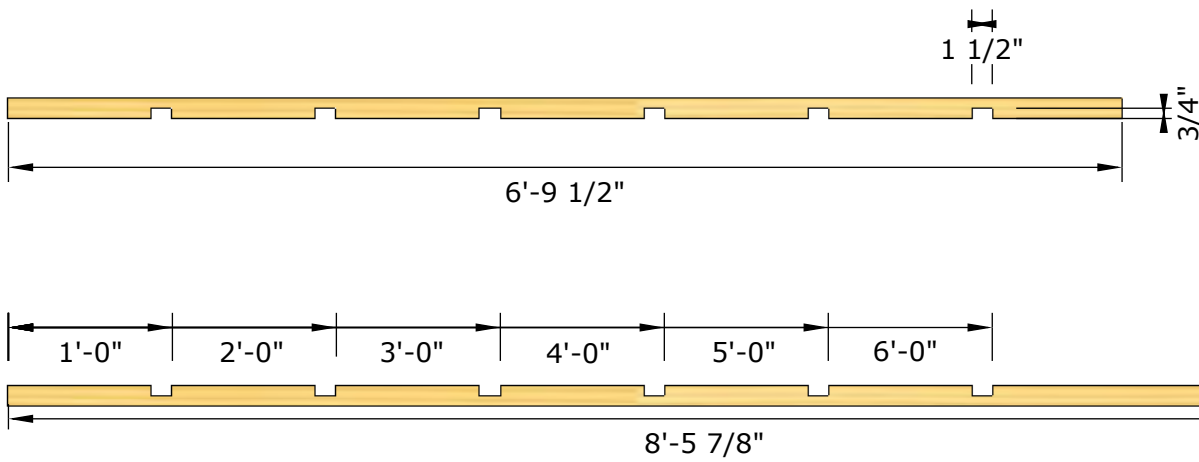


This ladder is designed specifically to work with the Tiny Cabin as built by the available plans. The figured length takes into account 3/4 inch thick flooring that I have installed. It also works in conjunction with the Kitchenette plans.

The ladder rungs are cut from 2x6 lumber. You will need 6 each.



© 2017 Brad Clark



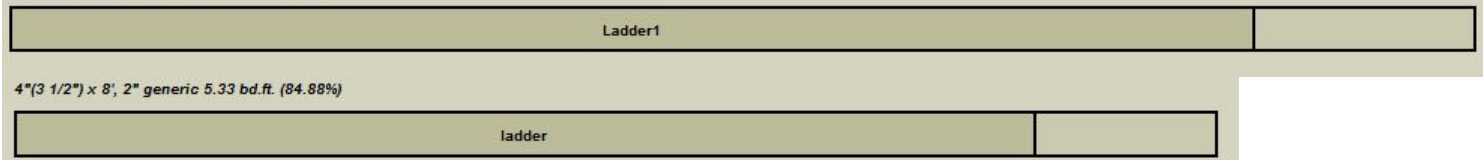
The Ladder Legs can be cut either from two 2x4 boards or use one 2x8 and split it in half. By using a 2x8 and cutting the dado's first you ensure the rungs line up.

Using a 2x4x10 and 2x4x8 for the Ladder legs (Most efficient):

Cutting Diagram - Boards

4"(3 1/2") x 10', 2" generic 6.67 bd.ft. (84.9%)

Total used for layout: 13.34 bd.ft.



OR--Using a 2x8 for the Ladder legs:

Cutting Diagram - Boards

8"(7 1/4") x 10', 2" generic 13.33 bd.ft. (73.85%)

Efficiency = 73.85%

Total used for layout: 13.33 bd.ft.



Using a 2x6x10 for the Ladder Rungs:

Cutting Diagram - Boards

6"(5 1/2") x 12', 2" generic 12.0 bd.ft. (87.5%)

Efficiency = 87.5%

Total used for layout: 12.0 bd.ft.

