YARD 6 x 4 Leanto Shed

Hardware needed:

1 lb. 1 1/4" galvanized nails - shakes & siding 1 lb. 1 3/4" galvanized nails - boards Tools needed:

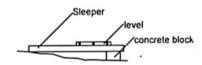
hammer 1 1/2 lb 3 " galvanized nails - 2x4's

tape measure 32 2 1/2" deck screws level 2 pair 4" barn hinges saw

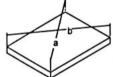
Recommended:

1/2 roll 15 lb asphalt roofing felt 3 4x4 48" for sleepers

The simplest method for preparing a level base for your shed is to use treated landscape ties or 4x4s for sleepers, laid directly on level ground or blocked up to level with concrete blocks.



- 1. nail the floor frame together
- make sure the frame is square
- nail the 1x4 48" to the frame

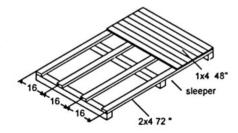


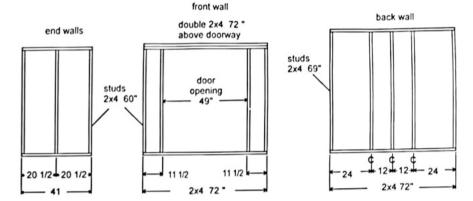
if measurement of diagonal 'a' equals 'b' then frame is square

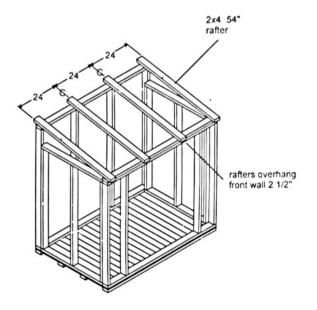


when nailing near edges or ends, blunt the point of the nail to decrease splitting

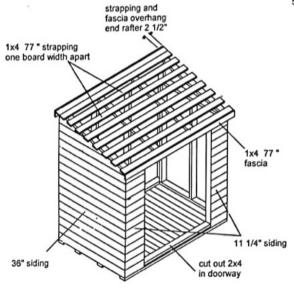
- 2. nail the walls together (3" nails)
- stand the walls up on the floor and nail the corner studs together.
- square the walls to the floor then nail down into the floor





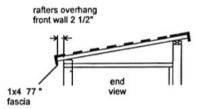


- 3. nail the rafters in place 3" nails
- the end rafters are flush with the outside of the end walls
- the ends of the rafters overhang the lower wall faming 2 1/2"

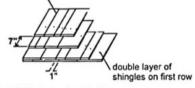


- nail on the 1x4 77" strapping using a 1x4 as a spacer (1 1/2" nails
- nail the 1x4 77" fascia to the ends of the rafters flush the top of the strapping.

 - nail the 1x4x55 3/4" to the ends of the front and back fascia
- and ends of strapping

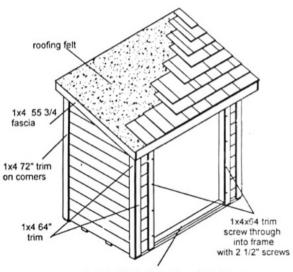


1/4" between shingles to allow for expansion



the joint between the shingles should be at least 1" away from the joint on the row below

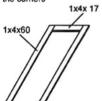
- 6 nail the first row of shingles on top the strapping (1 1/4" nails)
 - shingles overhang fascia 1/4".
- the next layer is nailed on top of the first layer
- each succeeding layer is spaced 7" from the previous layer.
- trim off excess shingles



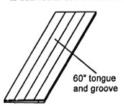
- cut out the 2x4 in the bottom of the doorway and after the doors are hung nail the 2x4 in the top of the doorway as a door stop

7 DOOR DETAILS

- lay out the door fames with the 1x4 s flat, making sure they are square and tight at the corners



- nail the tongue and groove to the 1x4 frame making sure the 1x4's are square and tight to each other at the corners



- nail the 1x4 trim on the door with 2' screws through the 1x4 and tongue and groove into the 1x4 on the other side

