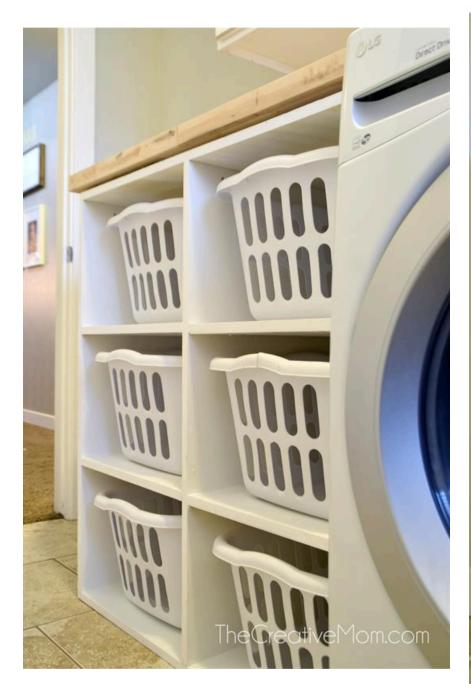


# DIY Laundry Basket Shelves – Free Project Plan

Difficulty

Easy

This laundry basket shelf holds 6 basic laundry baskets. It is designed to be the height of a standard washer and dryer. The dimensions can easily be modified to fit any space. This is a basic build, with basic plywood and minimal tools. Perfect for a beginner.















## Tools

#### **Kreg Tools**

Accu-

Cut<sup>TM</sup> <u>Accu-Cut<sup>TM</sup></u>

Zinc

Pocket- Zinc Pocket-Hole Screws

Hole Screws

Kreg®

Pocket- Kreg® Pocket-Hole Jig 720

Hole Jig 720

Kreg®

Pocket- Kreg® Pocket-Hole Jig 720

Hole Jig 720

#### **Other Tools**

Circular Saw (cordless)

Tape Measure

Clamps

Drill (cordless)

Stapler

Sander

### Materials

#### **Wood Products**

- 2 Plywood, 3/4" Thick, Full Sheet
- 1 Plywood , 1/4" Thick , Half Sheet

#### Hardware & Supplies

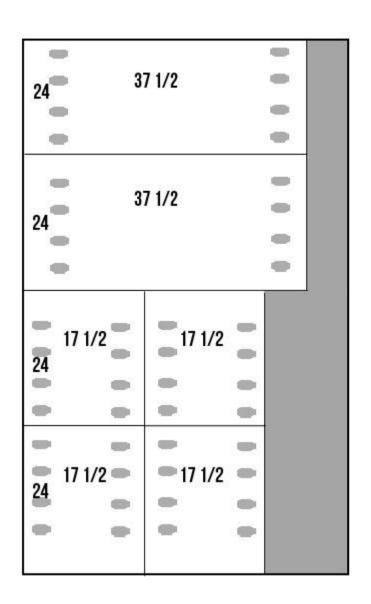
**50** 11/4" Pocket Hole Screws (See Tools List)

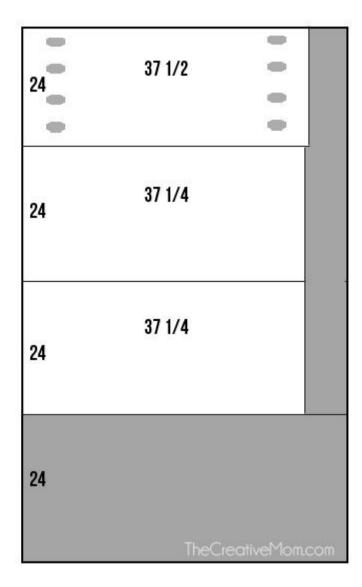
10 Staples



# Cut List & Parts

- Top And Bottom , 3/4" X 24" X 37 1/4"
- Vertical Supports , 3/4" X 24" X 37 1/2"
- Shelves , 3/4" X 24" X 17 1/2"
- Backing , 1/4" X 34 1/4" X 39"







# Directions



### **Cut Plywood and Drill Pocket Holes**

Using 3/4" plywood, cut the following:

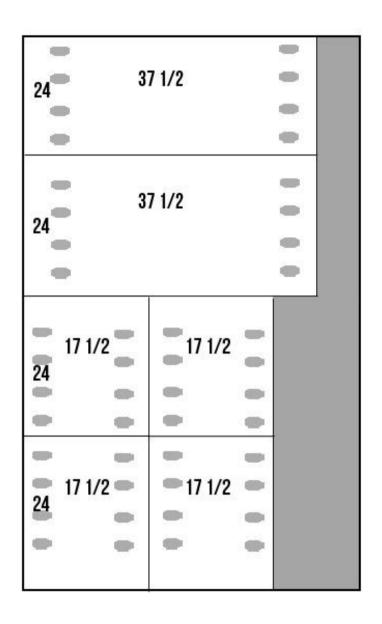
3-24" x 37 1/2" with pocket holes on short sides (vertical pieces)

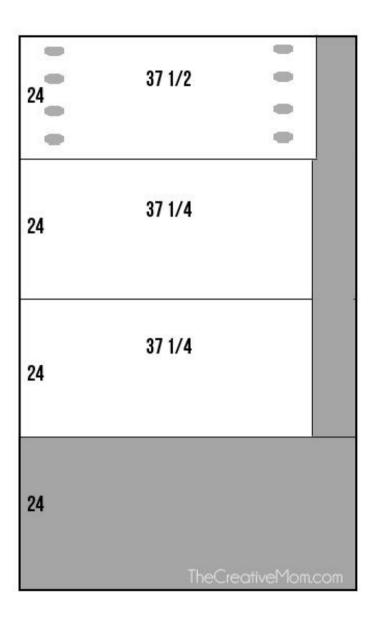
2-24" x 37 1/4" no pocket holes (top and bottom)

4-24" x 17 1/2" with pocket holes on long sides (shelves)

Using 1/4" plywood backing, cut the following:

1-37 1/4" x 39" (backing)



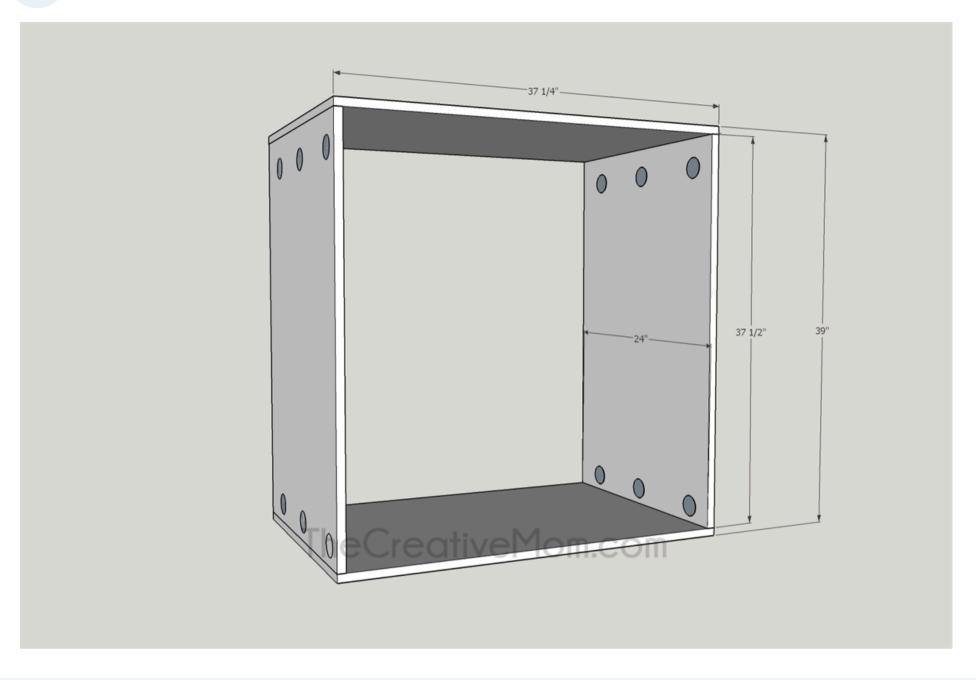






### **Build Box**

Using wood glue and 1 1/4" pocket hole screws, attach the 37 1/2" x 24" pieces to the 37 1/4" x 24" pieces.

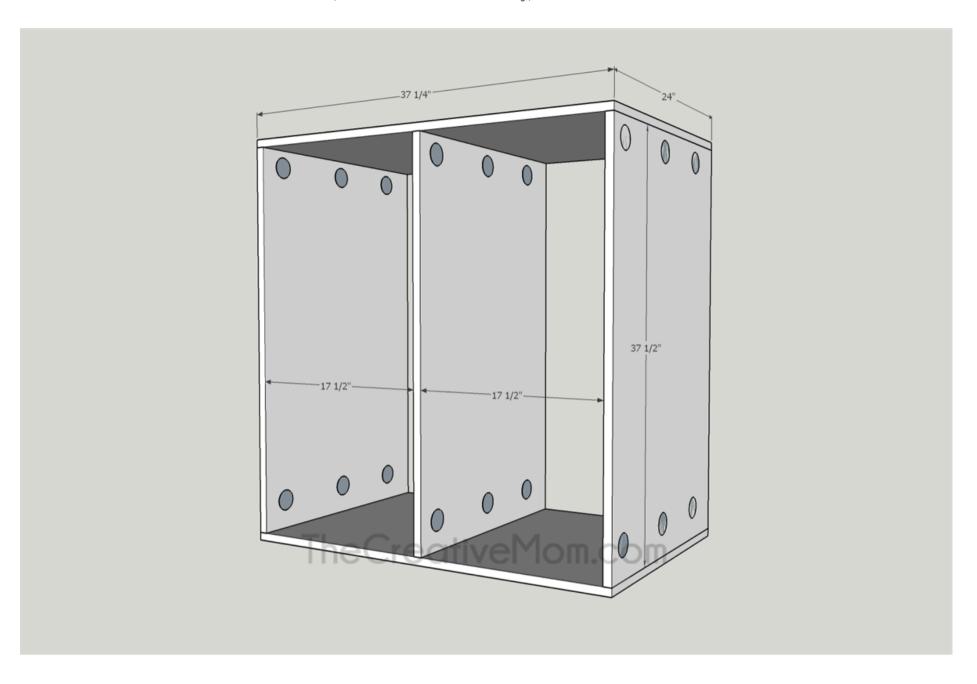






### **Attach Middle Support**

Using wood glue and 1 1/4" pocket hole screws, attach the middle vertical piece (37 1/2" x 24") to the center of the box. It should be about 17 1/2" on each side, but because materials vary, it's best to measure to find center.

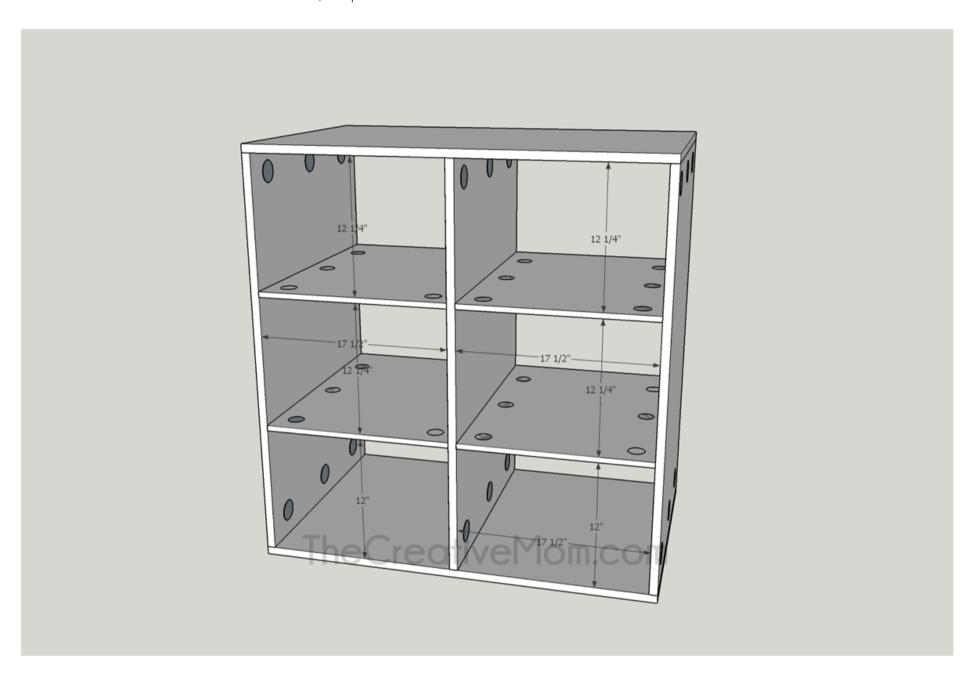






### **Attach Shelves**

Using wood glue and 1 1/4" pocket hole screws, attach the horizontal shelves, with the pocket holes on the underside. These shelves should be about 12" to 12 1/4" apart.





### **Finish**

Sand, putty, and paint or stain your piece.





### **Add Backing**

Using staples, add the backing to the back of your shelf.

