

# **This Old House**

## **CUT LIST for BUILDING A CHICKEN COOP**

$\frac{5}{8}$ -inch T1-11 sidewalls: two @ 51 by 39½ inches.  
Cut a 30-by-38-inch egg-retrieval door in one of the sidewalls.

$\frac{5}{8}$ -inch T1-11 gable ends: two @ 51 x 56 inches.  
Cut a 14-by-14-inch sliding chicken-entry door in one of the gable ends.  
Cut a 34-by-22-inch clean-out door in the other gable end.

4x4 posts: four @ 7 feet

2x4 wall and floor supports: four @ 44 inches; four @ 35½ inches

2x4 floor joists: two @ 42½ inches

2x4 roof purlins and ridge beam: three @ 51 inches

2x12 foot pads: four pieces @ 6½ inches square, beveled at 45 degrees;  
four pieces @ 14 inches long

2x2 sliding chicken door: two pieces twice the height of the chicken door;  
two pieces about 17 inches long

Plywood roof: two panels cut to fit

PVC trim: cut to fit

$\frac{1}{2}$ -inch plywood nesting coop: four divider pieces @ 31¾ by 12 inches

$\frac{1}{2}$ -inch plywood nesting coop: top @ 8 by 40 inches; bottom @ 12 by 40 inches

$\frac{1}{2}$ -inch plywood nesting-coop upper floors: three @ 13 by 12 inches

2x4 perch rails: two @ 40 inches