

This Old House

CUT LIST FOR BUILDING A ROOM DIVIDER

Cabinet boxes

- 3/4-inch medium-density fiberboard (MDF) box tops: three @ 12 by 36 inches
- 3/4-inch MDF box bottoms: three @ 12 by 36 inches
- 3/4-inch MDF filler layers: two @ 12 by 36 inches
- 3/4-inch MDF box sides: six @ 9 1/2 by 12 inches
- 3/4-inch MDF base panel and cabinet top pieces: three @ 14 1/4 by 37 1/2 inches
- 3/4-inch MDF box back: one @ 34 1/2 by 36 3/4 inches

Column

- 3/4-inch MDF capital front and back: two @ 6 by 9 1/2 inches
- 3/4-inch MDF capital sides: two @ 6 by 8 inches
- 3/4-inch MDF upper and lower blocking: three @ 6 1/2 by 6 1/2 inches
- 3/4-inch MDF column front and back: two @ 8 by ~62 1/4 inches*
- 3/4-inch MDF column sides: two @ 6 1/2 by ~62 1/4 inches*

*Measurements are approximate; cut to fit the height of your ceiling.

Face, end, and back frames

- 3/4-inch MDF front and back rails: six @ 1 1/2 by 34 1/2 inches
- 3/4-inch MDF front and back stiles: four @ 1 1/2 by 34 1/2 inches
- 3/4-inch MDF end stiles: two @ 3/4 by 34 1/2 inches
- 3/4-inch MDF end rails: four @ 1 1/2 by 11 1/4 inches

Base

- 2x8 base sides: two @ 37 1/2 inches
- 2x8 base ends: two @ 11 1/4 inches

Finishing trim

- 3/4-by-1 3/4-inch solid crown cabinet-top trim: two @ ~38 1/2 inches*
- 3/4-by-1 3/4-inch solid crown cabinet-top trim: one @ ~16 1/2 inches*
- 3/4-by-1 3/4-inch solid crown capital trim: four @ ~11 1/2 inches*

*Measurements are approximate; cut all pieces to fit.

Baseboard

- 1x8 baseboard: two @ ~38 1/4 inches*
- 1x8 baseboard: one @ ~15 3/4 inches*
- 1/2-inch quarter-round base cap: two @ ~38 1/4 inches*
- 1/2-inch quarter-round base cap: one @ ~15 3/4 inches*
- 3/4-inch quarter-round shoe molding: two @ ~38 1/4 inches*
- 3/4-inch quarter-round shoe molding: one @ ~15 3/4 inches*

*Measurements are approximate; cut all pieces to fit.