

# Simple Arch Pediment

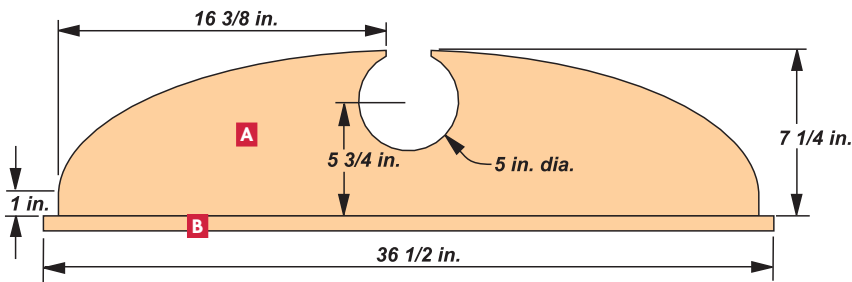
Our first pediment design is made from a 1x8 piece of cedar cut with a curving top edge. It's the fastest and easiest to make.

Start by drawing the outline below onto your 4-foot-long 1x8 to make the cap board (A). Using the handy drawing below will help you get a symmetrical curve, and the 35-inch length will match the width of the trellis. Once you've drawn the outline on the board, use your saber or jig saw to cut it out.

You'll have to rip a wider 1x4 board down to 2 1/4 inches wide to

make the base trim piece (B). Or you can ask the lumberyard to do the ripping for you. Then cut the board to 36 1/2 inches long.

If you're painting your trellis, prime all of the pieces before you assemble them — it'll prevent rot in the joints. After the pieces dry, use three screws to fasten the base trim board to the bottom edge of the cap board. Attach the pediment to the top of the trellis with three screws. Drill down through the base trim board into the trellis, either in front of or behind the cap board, and you're finished. □

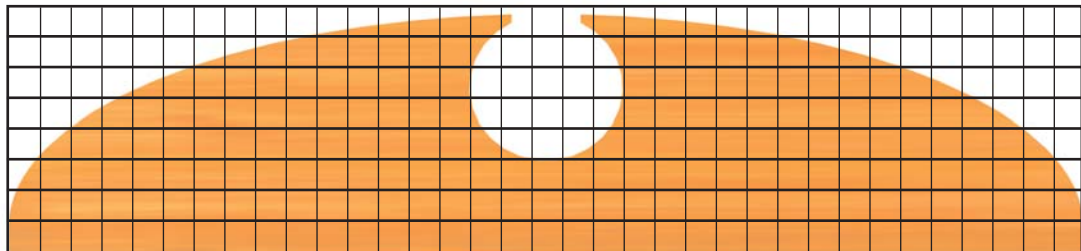


## MATERIALS AND TOOLS

### Materials:

- 1 4-ft. cedar 1x8 to make:
  - A** 1 cap board  $\frac{3}{4}$  x  $7\frac{1}{2}$  x 35
- 1 4-ft. cedar 1x4 to make:
  - B** 1 base trim piece  $\frac{3}{4}$  x  $2\frac{1}{4}$  x  $36\frac{1}{2}$
- 6 2 1/2-in. coated screws

**Tools:** Circular saw, saber saw, drill and  $\frac{3}{16}$ -in. bit, screwdriver



Cap board (A)

Scale: 1 square = 1 square inch