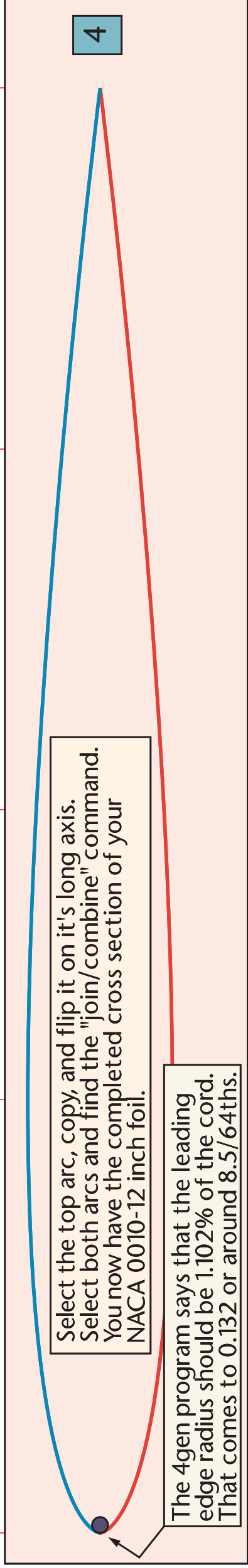
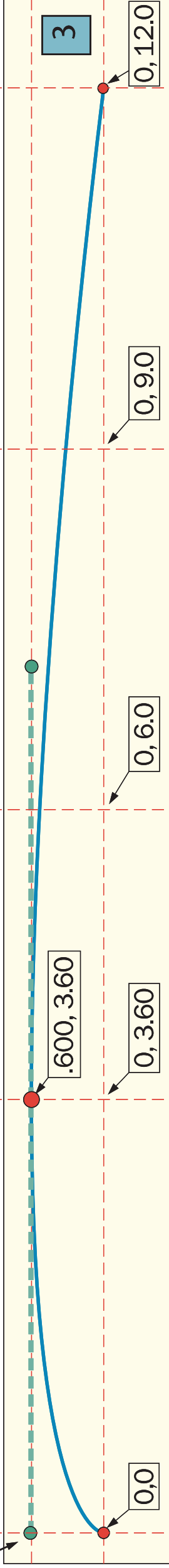
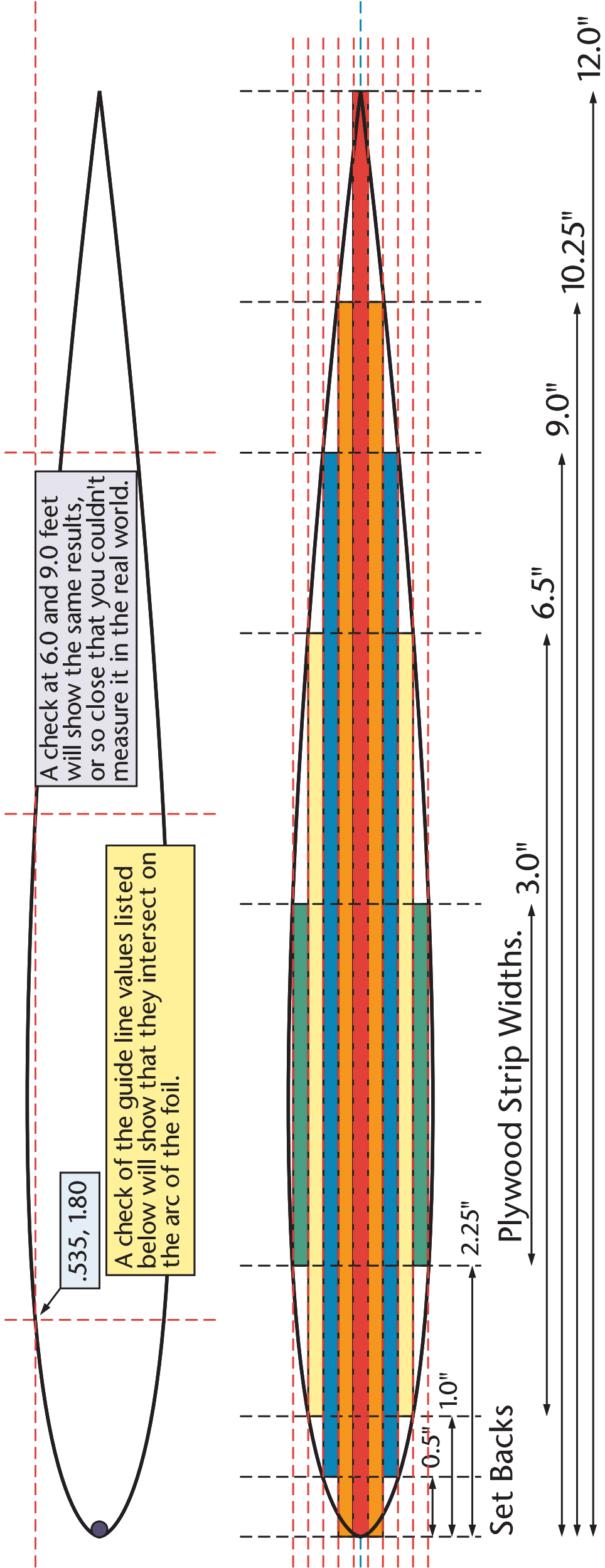


Use the selection tool and double click the middle handle. (or what ever your program uses). Turn that handle into a "symmetrical" point. Drag the end points out so the forward point is lined up with the vertical (0,0) line. The curve you see below is the result, and you are pretty much finished with the calculations for this step of the design.





A check at 6.0 and 9.0 feet will show the same results, or so close that you couldn't measure it in the real world.

A check of the guide line values listed below will show that they intersect on the arc of the foil.

.535, 1.80

Numbers generated by the NACA4gen program for a NACA0010-12 inch cord foil.

X	0.60 - 1.20 - 1.80 - 2.40 - 3.00 - 3.60 - 4.20 - 4.80 - 5.40 - 6.00 - 6.60 - 7.20 - 7.80 - 8.40 - 9.00 - 9.60 - 10.20 - 10.80 - 11.40 - 12.00
Y	.355 - .468 - .535 - .574 - .594 - .600 - .595 - .580 .558 - .529 - .495 - .456 - .413 - .366 - .316 - .262 - .205 - .145 - .081 - .013