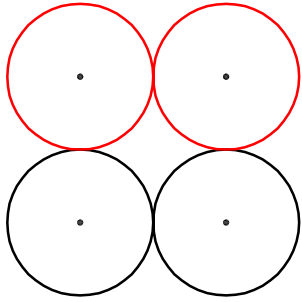
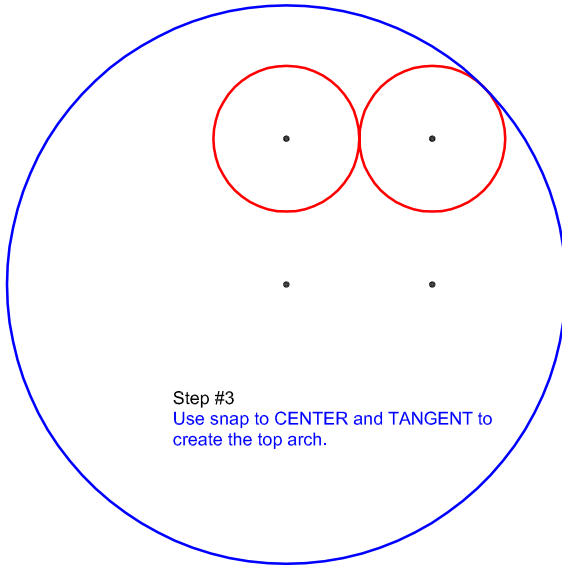


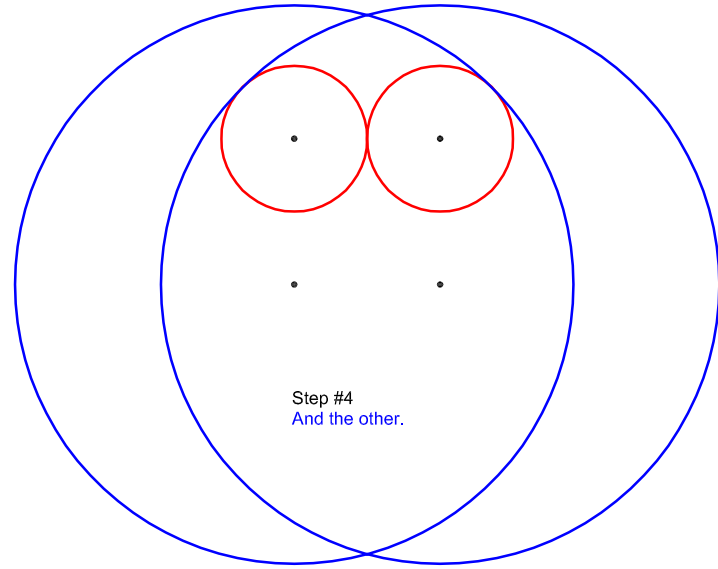
Step #1
Create a circle and
mark the centre with
a DONUT



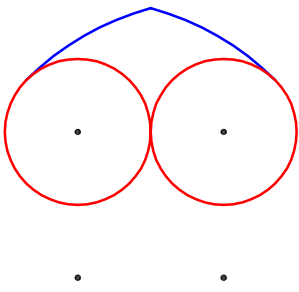
Step #2
Create the other three points



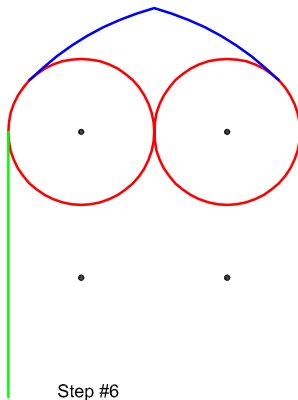
Step #3
Use snap to CENTER and TANGENT to
create the top arch.



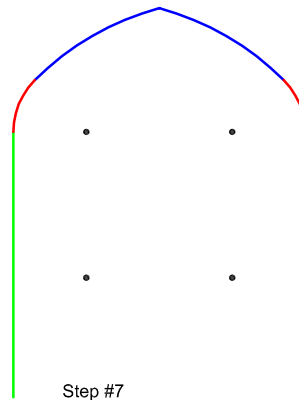
Step #4
And the other.



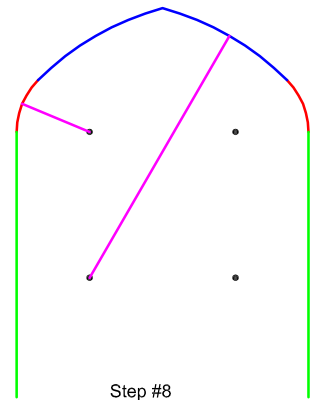
Step #5
TRIM the top arcs



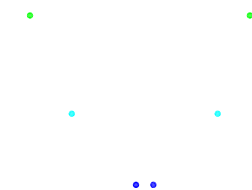
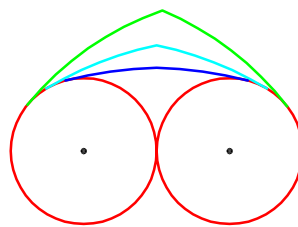
Step #6
Create the vertices from
the QUADRENT of each circle.



Step #7
TRIM the circles.



Step #8
Show Radii



Alternate
Try different positions for the bottom Centre points.