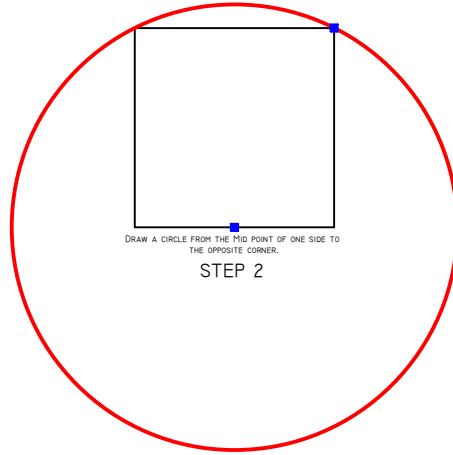




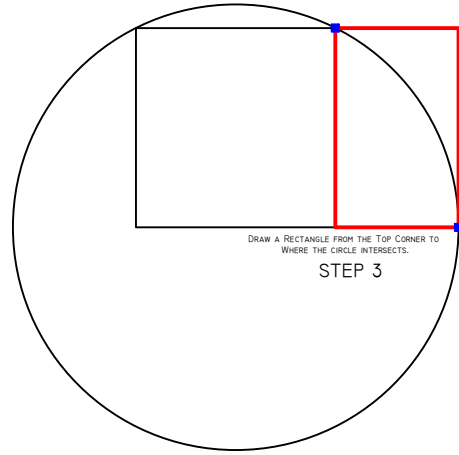
DRAW A 4 SIDED POLYGON (SQUARE) OF THE SIZE DESIRED.

STEP 1



DRAW A CIRCLE FROM THE MID POINT OF ONE SIDE TO THE OPPOSITE CORNER.

STEP 2



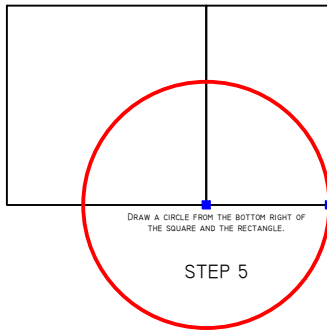
DRAW A RECTANGLE FROM THE TOP CORNER TO WHERE THE CIRCLE INTERSECTS.

STEP 3



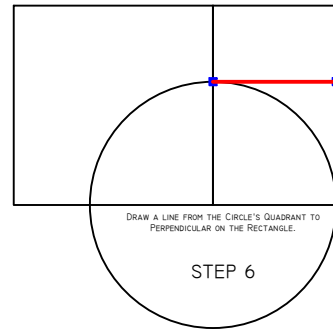
DELETE THE CIRCLE.

STEP 4



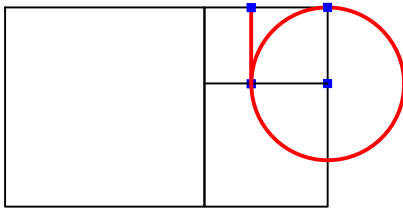
DRAW A CIRCLE FROM THE BOTTOM RIGHT OF THE SQUARE AND THE RECTANGLE.

STEP 5



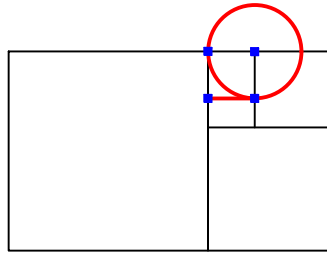
DRAW A LINE FROM THE CIRCLE'S QUADRANT TO PERPENDICULAR ON THE RECTANGLE.

STEP 6



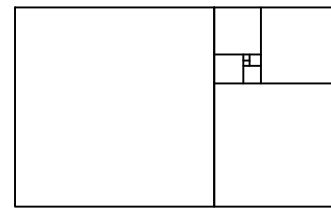
REPEAT STEP 5 AND STEP 6 IN THE SMALLER RECTANGLE YOU HAVE CREATED.

STEP 7



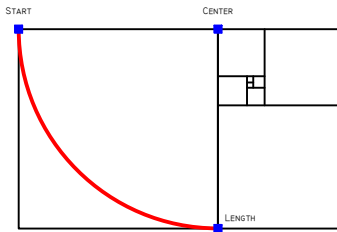
REPEAT STEP 5 AND STEP 6 IN THE SMALLER RECTANGLE YOU HAVE CREATED.

STEP 8



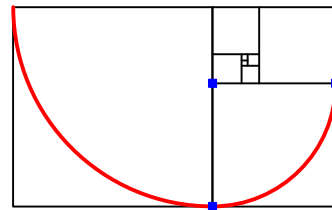
REPEAT STEP 5 AND STEP 6 UNTIL THE DESIRED COMPLEXITY IS ACHIEVED.

STEP 9



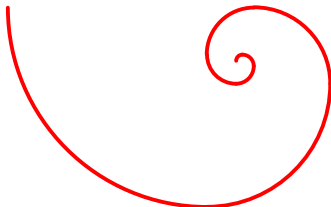
DRAW AN ARC USING CENTER - START - LENGTH TO CREATE THE FIRST CURVE OF THE SPIRAL.

STEP 10



REPEAT STEP 10 UNTIL THE DESIRED COMPLEXITY IS ACHIEVED.

STEP 11



DELETE THE BOUNDING BOXES LEAVING THE SPIRAL. YOU ARE DONE.

LOGARITHMIC GOLDEN SPIRAL	
USED IN WROUGHT-IRON-GRILLE PROJECT	
GOLDEN SPIRAL.DWG	
22 JULY 2018	
UofA STUDENT ID # #1234567	PROJECT # 272 - X