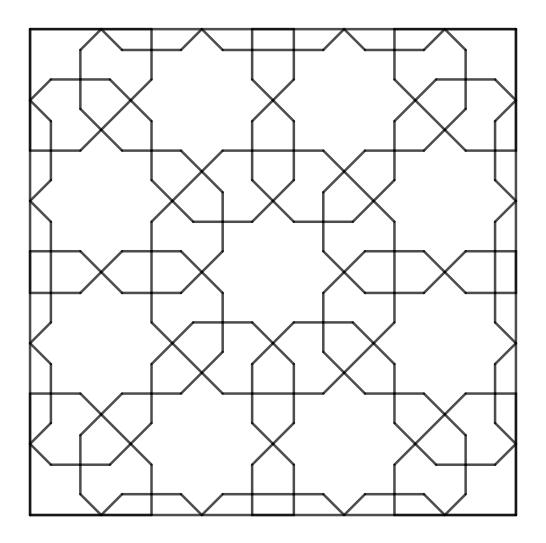


4FOLD PATTERN TUTORIAL



BY SANDY KURT sandykurt.com

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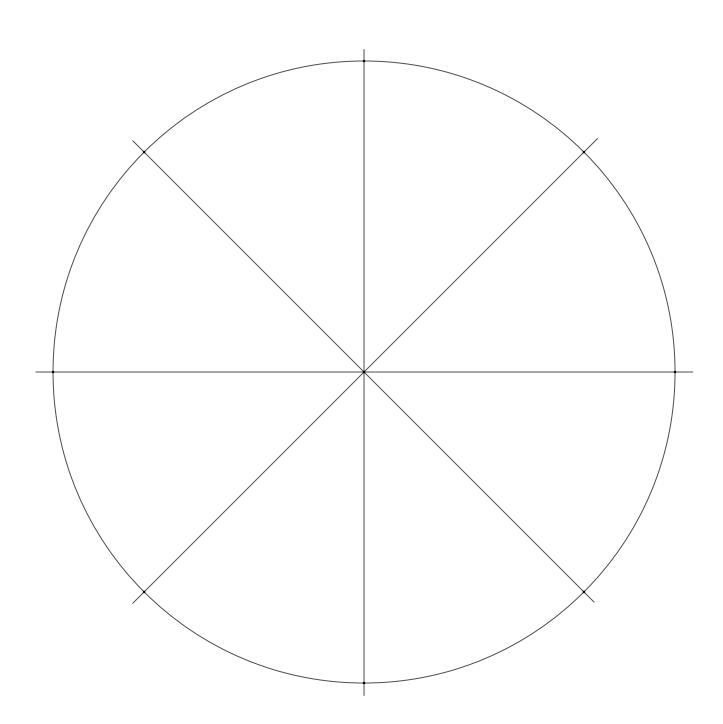
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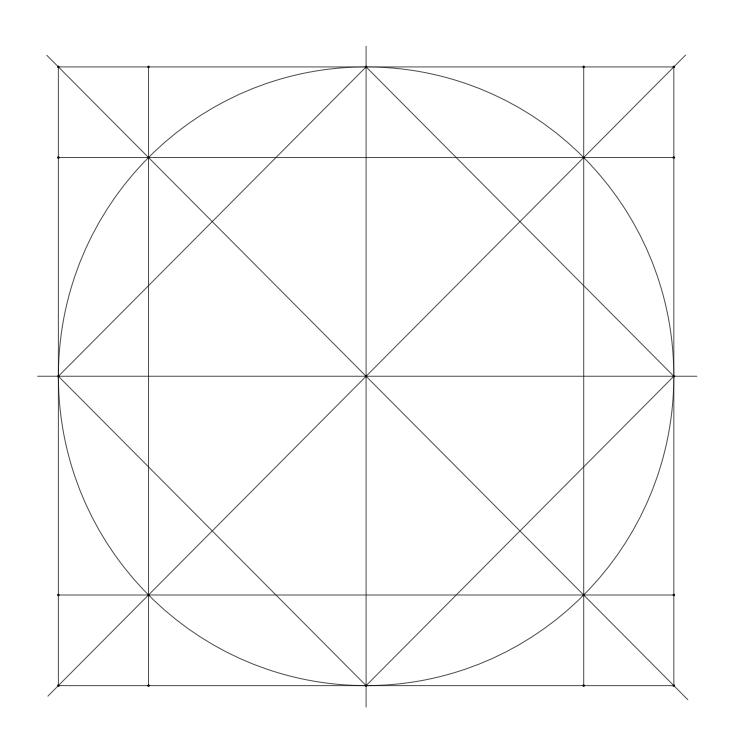
1. START WITH A CIRCLE DIVIDED INTO 8 EQUAL PARTS



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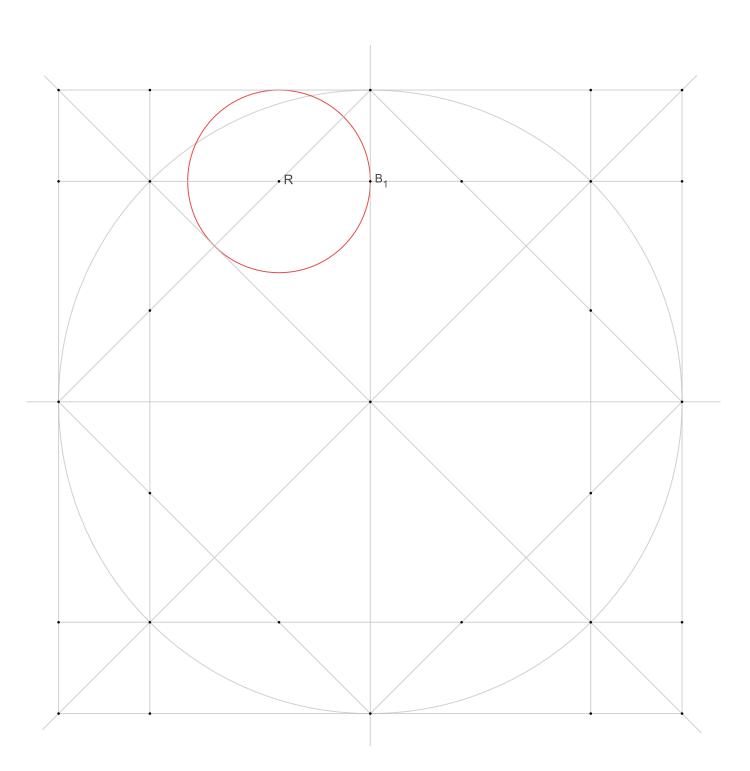
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2. DRAW A STATIC SQUARE OUTSIDE THE CIRCLE.
THEN DRAW A STATIC AND DYNAMIC SQUARE INSIDE THE CIRCLE AND EXTEND THE LINES OF
THE STATIC SQUARE TILL THE OUTER SQUARE



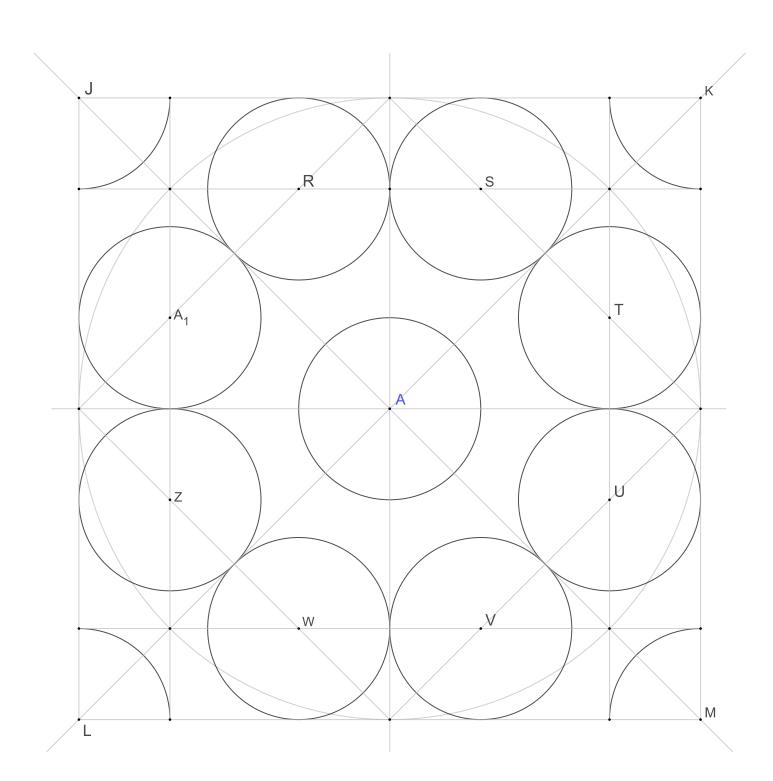
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3. POINT THE COMPASS ON ONE OF THE INTERSETIONS BETWEEN THE STATIC AND DYNAMIC SQUARE (FOR EXAMPLE POINT R). OPEN THE COMPASS TILL POINT B1 AND DRAW A CIRCLE TANGENT TO THE VERTICAL AND DIAGONAL LINE.



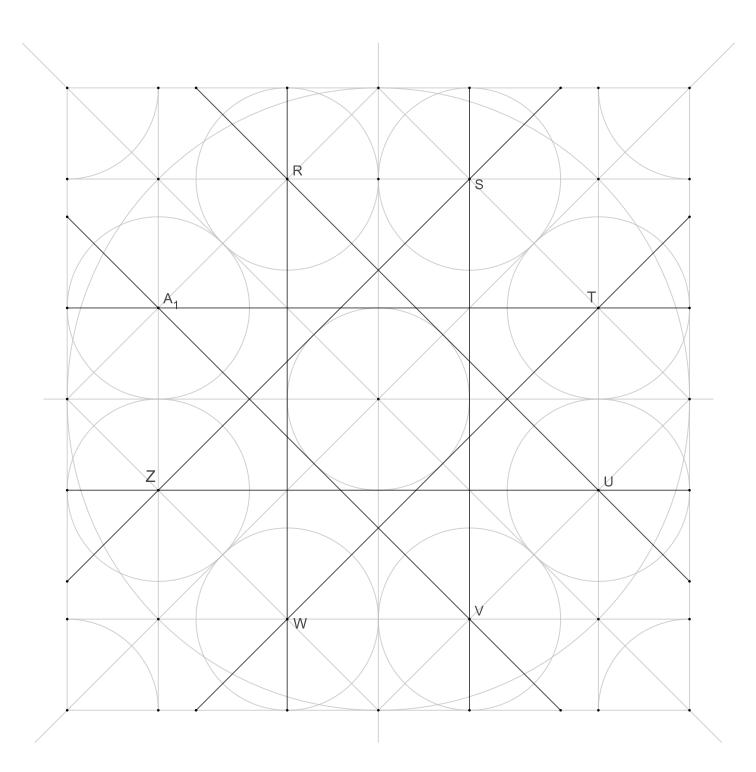
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4. USING THE SAME RADIUS DRAW CIRCLES POINTING THE COMPASS ON THE OTHER INTERSECTIONS S, T, U, V, W, Z, A1 AND IN THE CENTRE A. DRAW A QUARTER OF CIRCLE ON CORNERS J, K, M, L



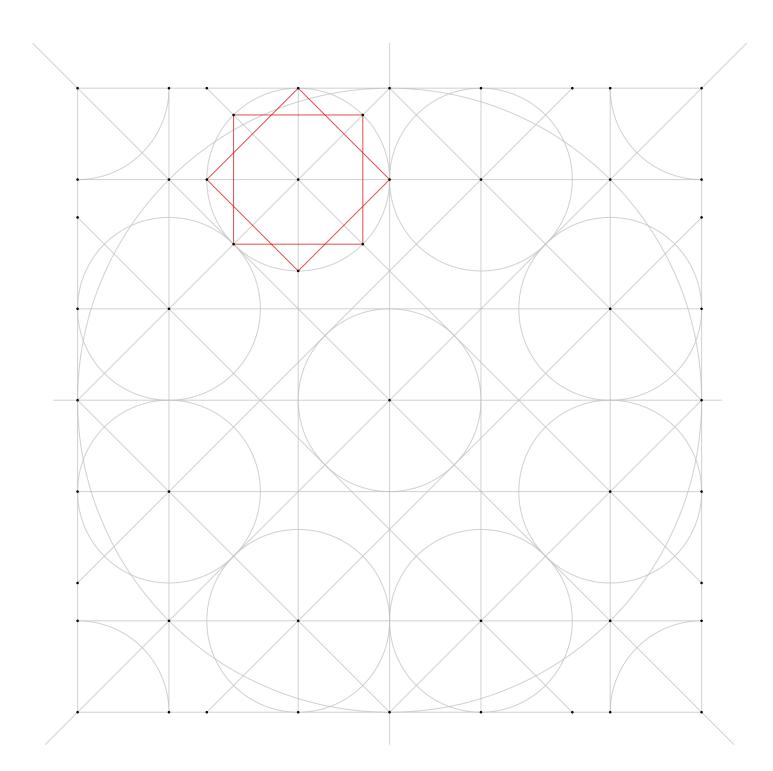
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5. CONNECT THE CENTRE OF THE SMALL CIRCLES AS SHOWN.
IN THIS WAY WE ARE DIVIDING EACH SMALL CIRCLE INTO 8 EQUAL PARTS.



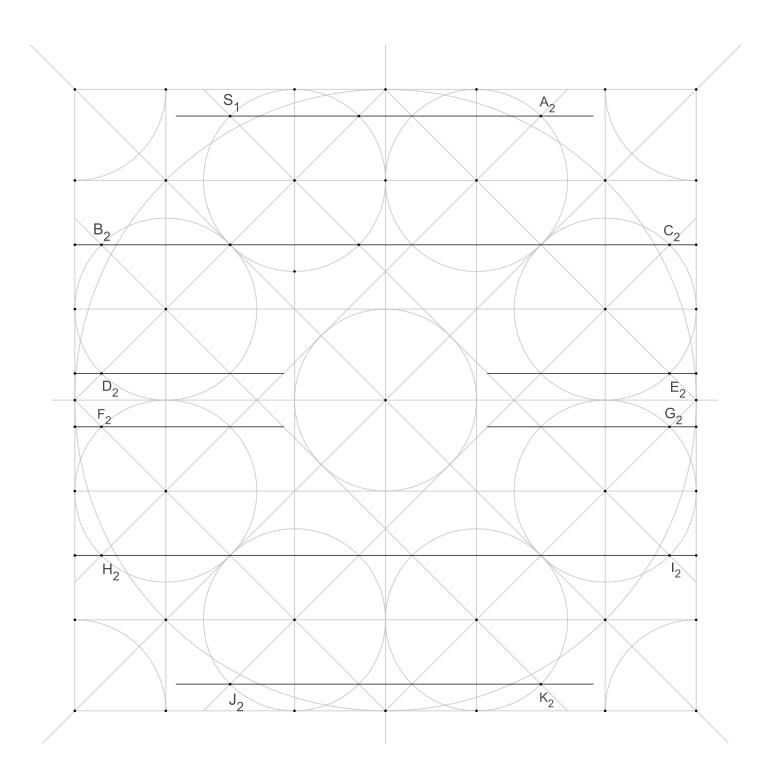
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6. THE AIM OF THE FOLLOWING STEPS IS TO DRAW A STATIC AND DYNAMIC SQUARE INSIDE EACH SMALL CIRCLE. YOU CAN DO IT SEPARATELY IN EACH CIRCLE, ON BY ONE, OR FOLLOW THE FOLLOWING STEPS.



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7. LET'S START BY CONNECTING THE POINT OF INTESECTION BETWEEN THE SMALL CIRCLES AND THE DIAGONAL LINES.

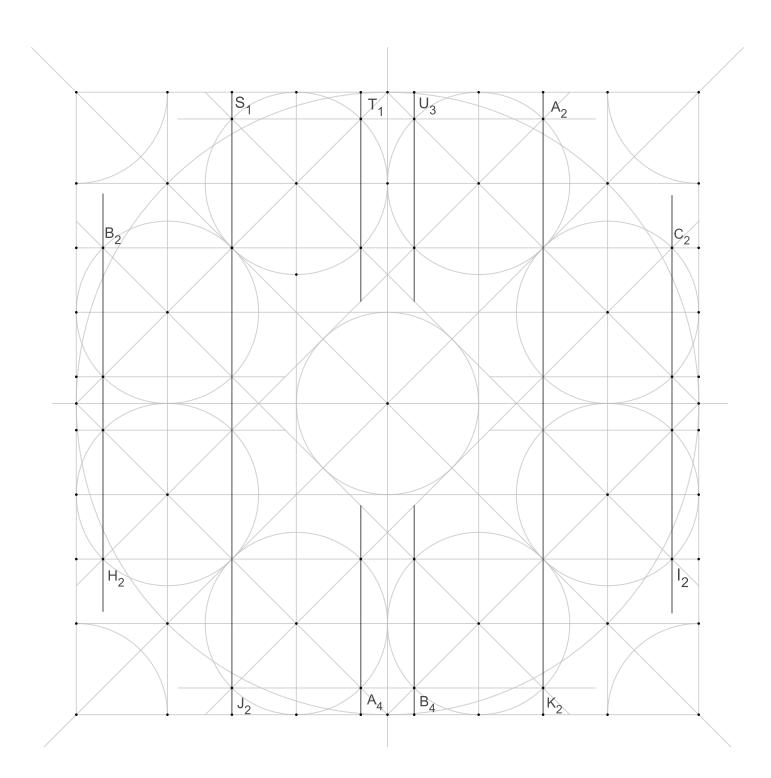


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8. DO THE SAME VERTICALLY

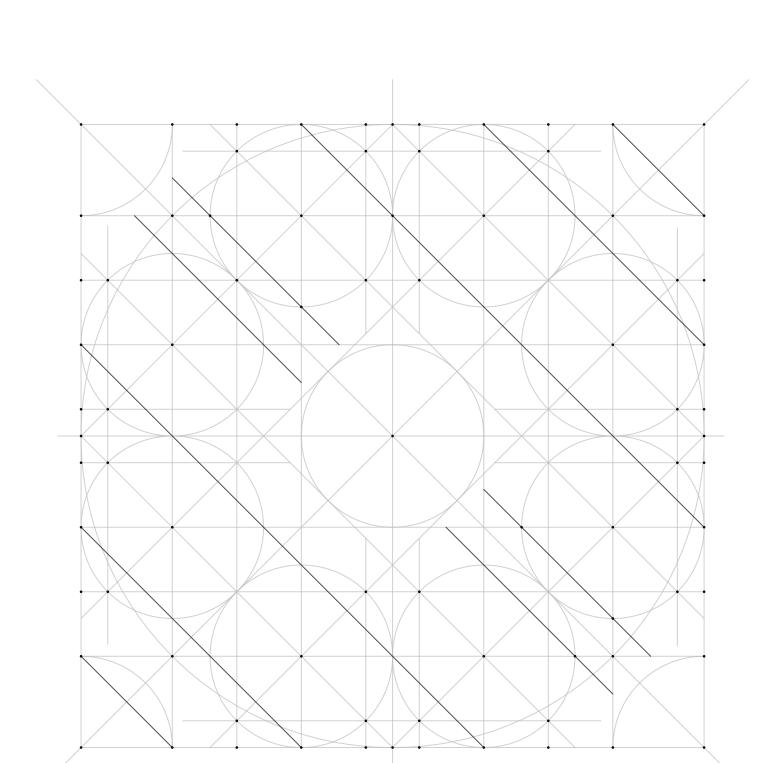


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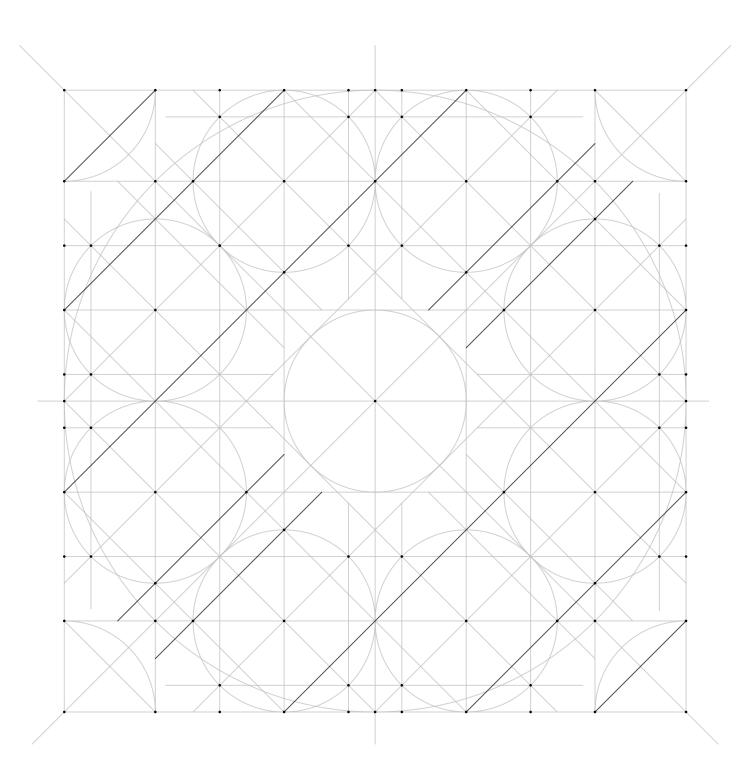
9. NOW DO THE SAME DIAGONALLY.
THIS TIME INCLUDE THE SEMICIRCLES IN THE CORNERS AS WELL



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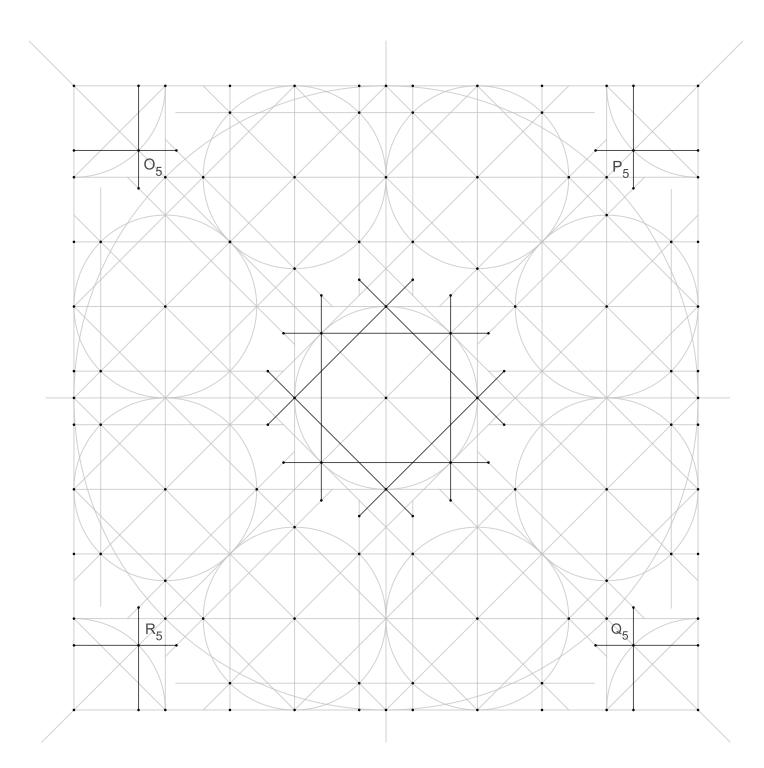


10. AND DIAGONALLY AGAIN.

NOW EVERY SMALL CIRCLE CONTAINS A DYNAMIC AND STATIC SQUARE EXCEPT THE CENTRAL ONE



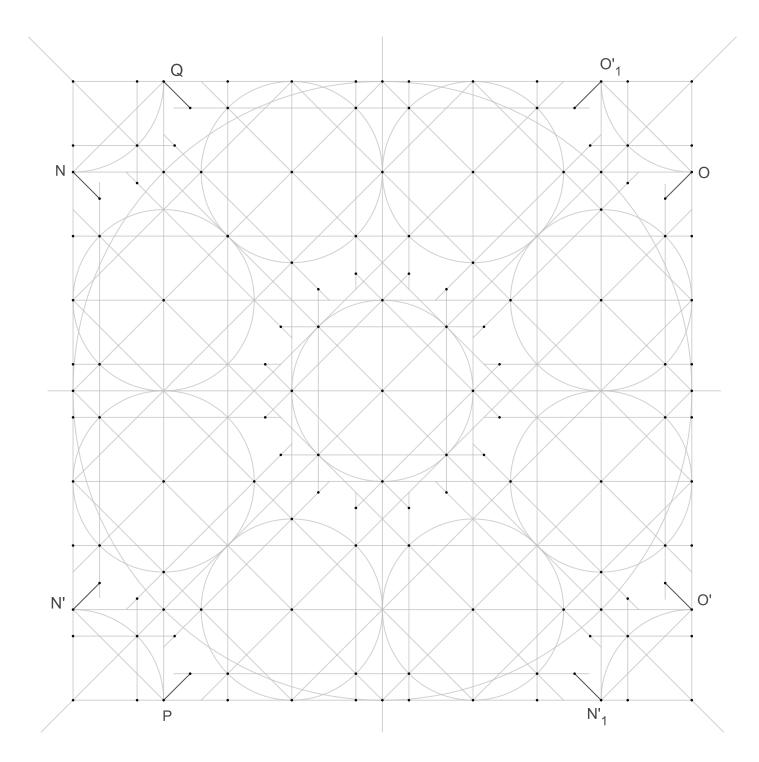
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11. DRAW A STATIC AND DYNAMIC SQUARE IN THE CENTRAL CIRCLE AND ALSO COMPLETE THE SEMICIRCLES IN THE CORNERS. THE EASIEST WAY TO DRAW A QUARTER OF SQUARE INSIDE THOSE SEMICIRCLES IS TO CONNECT THE OPPOSIT POINTS (FOR EXAMPLE O5 AND P5) ETC.



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12. THE LAST BITS ARE THOSE SHOWN IN THE DRAWING. DRAW THEM CONNECTING THE OPPOSITE POINTS (FOR EXAMPLE P AND O ETC)

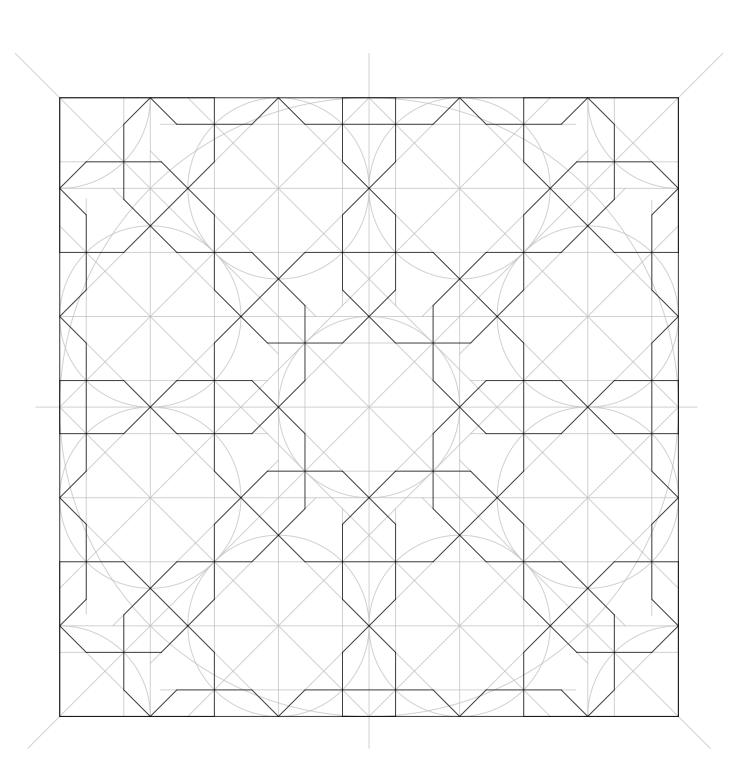


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