Using proportions - 2

1. Draw a square.
2. Add diagonals.
3. Divide each side of the square in half.
4. Draw the two center lines (AB and CD).
5. Draw a circle that would touch the points A, B, C, and D.
6. Divide the center lines (AB and CD) into six parts.
7. Connect the outer marks with straight lines – you should get a square inside the circle.