Here are the instructions of one way of drawing the Enneagram symbol with a compasse and a ruler. Note that it is not possible to do this mathematically perfect (so that the nine points are at the exact same distance from each other) by simply using a compasse and a ruler, but done right it will look perfect.

Good Luck and have fun!
1.


1. Draw a circle.
2. Draw another circle with the same radius by using the circumference (marked with green) as the center of the new circle.
3. Draw a third circle with the same radius using the intersect (marked with green) as the midpoint.


4. In the same way draw four more circles with the same radius-

5. The three intersects (marked with pink) are the points 3,6 and 9 .

6. Connect the points 3,6 and 9 with three lines, making a trian-
7. Connect the three intersects (marked with pink) with three lines, making another upside down triangle.
gle.


8. Since the six latest made circles are no longer needed, they will not be shown in further instructions.

9. Draw two lines from point 9 through the intersects marked with pink and through the circumference.
The circle's intersects (marked with blue) are the points 4 and 5 .
10. 


11.

11. Draw two lines, now from point 6 through the intersects marked with pink and through the circumference.
The circle's intersects (marked with blue) are the points 7 and 8 .
12.

12. Since the upside down triangle is no longer needed it will not be shown in further instructions.
13.

14.

13. Draw a line from point 1 to point 4 , from 4 to 2 , from 2 to 8 , from 8 to 5 , from 5 to 7 and from 7 back to point 1 .

Then remove the three big circles.
14. the Enneagram symbol Congratulations!

