The Moon Orbit Triangle
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Abstract
The solar planets matters (diameters) are created based on geometrical rules
This moon orbit triangle proves this fact.

1-Data

Let’s suppose C is Earth
- AB = 120536 km (=Saturn diameter)
- CB = 449000km (=Jupiter Circumference)
- AC =373000 km = (=Saturn Circumference)= 373000 km = (Earth Moon Distance when the moon at solar eclipse radius)

Details of CB
- CD= 363000 km =(Earth Moon Distance when the moon at perigee point)
- CF= 406000 km =(Earth Moon Distance when the moon at apogee point)
- DF=FB=43000 km (distance between perigee and apogee)
- AD is Perpendicular on the base CB where AD = DB = 86000 km
- EF=GD =43000 km (DFEG is a square its dimension =43000km)
- EF is perpendicular on the base, so the angle (BEF)= 45 degrees.

All previous dimensions are found based on Pythagoras rule …also.
- A angle = 121.67 degrees
- C angle = 13.33 degrees
- B angle = 45 degrees

More Data:
I- Solar Planets Diameters Total = 2 Jupiter diameters + 1 Saturn diameter
II- Jupiter Diameter = 2 Jupiter Circumference – 2 Saturn Circumference
III- \[
\begin{array}{c|c}
\text{Jupiter diameter} & 142984 \text{ km} \\
\text{Saturn diameter} & 120536 \text{ km}
\end{array}
\]
\[
\frac{2\pi}{2\pi - 1}
\]

VI- CD =363000 km = Perigee radius = outer planets diameters total
Discussion:

- In fact the previous triangle is hard to understand... ABC triangle is formed by values equal Saturn diameter, Saturn Circumference and Jupiter Circumference but the moon orbit main points are defined clearly by this triangle altitude and his parallel line created to divide DB into 2 parts ....where Saturn Circumference = the moon orbital radius at total solar eclipse....!

- I have tried frequently to show that there are Geometrical Rules Behind The Matter Creation...this is the main idea in my research ....because the current theories suppose that the planets are created from an exploded star material by gravity forces effect.... This concept is absolutely wrong because the planets matters (diameters and circumferences) can't be created by any random process... but by geometrical rules.. as we see clearly in the previous triangle..

Conclusions:

- Saturn and Jupiter Diameters are created in interaction with the moon orbit different radiiuses!

- Saturn and Jupiter Diameters are created in interaction with the solar planets diameters!

Deep Discussion:

- The previous discussion aims to explain two of our main difficulties in the solar group geometry discovery...which are;
  1. The Matter Creation Description
  2. The Distance Effect

Let's discuss them in more details

1st The Matter Creation Description

How the matter is created? This is the historical puzzled question? To create Earth material from exploded star material that gives us nothing because the material itself isn't known.. and we don't know how this material is created and why Earth diameter =12756 km?.... so the current theory gives no explanation for the matter creation process while in fact – as we have seen – the previous triangle tells us the matter is created based on geometrical rules...

2nd The Distance Effect

The gravity concept prevents us to see such geometrical rules –as the previous triangle show them- because of the distance supposed effect which we have learnt from the gravity concept... so it's impossible to have any effect from Saturn on the moon orbit because of the great distance between them...! As the gravity concept learns!
The Final Conclusions:
I provide here just one claim which is very clear that,
Satrun and Jupiter diameters are created based **On Geometrical Rules** and with effect of the moon orbit…
That disproves the matter random creation and the current gravity concept
Otherwise the previous triangle is found by Oure coincidences … "readr is judge"

The Author other Papers
Theory of Matter Creation  
http://vixra.org/abs/1812.0473
Earth Circumference  
http://vixra.org/abs/1812.0434
The Solar Day Production  
http://vixra.org/abs/1812.0426
The Moon Orbital Motion  
http://vixra.org/abs/1812.0200
Pluto Velocity Analysis  
http://vixra.org/abs/1812.0160
The Moon Motion is A Relativistic Motion  
http://vixra.org/abs/1812.0132
Why Energy has Different Forms?  
http://vixra.org/abs/1812.0116
"Neptune Data shows The Solar Group Geometry"  
http://vixra.org/abs/1811.0178
Solar Planet Motion Trajectory Is A Square And Not An Ellipse  
http://vixra.org/abs/1811.0135
Kepler 3rd Law Explanation (a Claim Against Nobel Prize Board Decision in Physics 2018)  
http://vixra.org/abs/1810.0053

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