

# *Tarrarium*

It all starts with a circle and system to track a point along the circle.

Now, one of the rules of this system is that we are going to be working with prime numbers; the numbers at play are going to be 1277, 13, 11, 5, 3 and 2.

And as this is going to translate into a gearing system, we need to follow the laws of watch making.

We can use these prime numbers within the gearing system only within the laws of real life, no spookies lies behind your back.

The 1277 gear will be an integral part (one may call it the Higgs Boson of gears) and it is only with this number will all of this math work. Gear math can add up quickly, but I think you can follow along. If you get lost, use a scientific or financial calculator and a piece of paper with a pen. Nothing too hard. Oh, don't ask AI, they seem to think 1277 is not prime and totally come up with NASA type numbers.

Lucky the gears that calculate this cycle are the 1277, 13 and 11. This combination will be 182,611 cycles. (  $1277 \times 13 \times 11 = 182611$  )

Working with the rules of prime numbers, using gearing, in this case a 3 count of 5, and a 2 count of 2, or  $5^3 \times 2^2$  or 500, we will divide this 182,611 into 500, each cycle being a perfect 365.222 but we are working with a gearing system, so there is not going to be dirty math or fuzzy logic. (  $5 \times 5 \times 5 \times 2 \times 2 = 500$ ,  $182611 / 500 = 365.222$  )

Now to apply this to our system, and to be able to track one of the points along the circle, we need to create a division that includes both numbers to measure things. So,  $365,222 \times 360$  gives us a point of reference for every position along the 182,611 cycle perfectly to  $1/365,222$  of a degree of accuracy that we know will always align with a gearcount. We will call this value the Equalizer and the unit of measure the Tar. This will be a rule to measure things by; 131,479,920 tar = 1 equalizer. (  $365222 \times 360 = 131479920$  )

Now to create points along this, let's get the common denominator.  $1277 \times 13 \times 11 \times 5 \times 3 \times 2$  or 5,478,330. If we evenly divide this value against the equalizer we get a division of 24. This is a unit of our creation, so let's call this division a tour. 24 tours in a cycle. Easy math. (  $1277 \times 13 \times 11 \times 5 \times 3 \times 2 = 5478330$ ,  $131479920 / 5478330 = 24$  )

Now, we want to break this down a little more, but to do it, we need to stick with the prime number rules, and the gearing factors, and I need to add that prime numbers above 10 will be reserved for future use. These additional prime numbers will be used to track recurring patterns later; but for right now we are still sticking to the base foundation of the system.

We want to break down this tour into smaller segments, but all these prime numbers are working against us. However, this is a unit of measurement, not part of the mechanism, so we

have a lot of play. We are going to use a multiple of 5, and we are going to work in conjunction with the unit of measure by dividing by 12 to get a factor of  $12 \times 5$  or 60:1. Each tour will be divided into 60 smaller parts, the mynoot, and this new unit of measure a tnch. (  $12 \times 5 = 60$  ) (  $5478330 / 60 = 91305.5$  ,  $91305.5 \times 12 = 1095666$  or vise versa  $5478330 \times 12 = 65739960$ ,  $65739960 / 60 = 1095666$  )

We have broken that down cleanly to 1,095,666 tnchs/mynoot as measured against the equalizer. You can see how accurate we can be.

As we continue down this path a division we continue with the 60:1 ratio we will get 60 segments per mynoot, this turns out to be a number of 18,261.1. Clean, but not nice. So we want to try something else, let's stick with the rules, and divide the segment by 800. Not as hard as it sounds, it is just 2 sets of 5 and 5 sets of 2.  $5^2 + 2^5 = 800$ . This new unit, the quanto, is 22.826375 tnch's as measured against the equalizer. Gear math is easy. (  $1095666 / 60 = 18261.1$ ,  $18261.1 / 800 = 22.826375$  )

800 quanto/segment, 60 segments/mynoot, 60 mynoots/tour, 24 Tours in a circle.

The quanto has a sister measurement, the qbit. This measurement is one that will actually vary in length as we move closer to the center of the circle away from the edge of the circle. Just as our longitudinal line draws closer as we approach the poll; but for now we are just working along the circumference; and we will save the advanced math for later.

While the tar is the base unit. Some measuring jobs require something longer. For a litmus test, our Earth is say 24,901 miles, or something like  $24,901 \times 5,280 = 131,477,280$  feet, so you can see how something more like a yardstick is a good unit for measuring for larger projects. (  $24901 \times 5280 = 131477280$  )

For this reason we have the 3 tar stick, I started with Y having 3 points, a yar... But I will save that for talk like a pirate day, so then I was thinking 3rd tar, tarrd, tard... □ No, I think I am going the wrong direction here. What about tar3, yes tare.

And we can then have more fun with latin. The hectare 100 groups of 3 tar.. Given each tar:foot ration is  $131,479,920 / 131,477,280$ 's the size if my hectare is just about an Earth hectare, go figure. (  $131479920 / 131477280 = 1.00002008$  )

Now, from time to time in the system we will hit a milestone. One of them being  $11 \times 5 \times 3^2 \times 2^7$ .

Sometimes when we get to a power of 7 we stop and pay homage. At this point, 63,360 tnchs, we shall place a division on the equalizer, we will call this value a tile. 63,360 tnchs, aka 5,280 tar (  $11 \times 5 \times 3 \times 3 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 = 63360$ ,  $63360 / 12 = 5280$  )

As we expand this system, the 7 will hold a place of homage in several locations, while some of them are not as visual within the system as this one, we always remember the 7. Something that many people have lost the rationale behind and the importance of.

Now, if I have your attention, I have just shown you part of the planetary drive system within the Antikythera Mechanism. This out of place artifact goes unappreciated, but yet it can predict celestial movements with more accuracy than... all the software, and it correctly predicted the direction the shadow would traverse the moon in the 2024 eclipse where... no one else could.

A far by any other name is still a far, math does not lie.

We can discuss the qbit and how it can be used to relay information via numerology... But only if you are willing to believe.

- **Egyptian Royal Cubit: 1.7167 feet (20.6 inches) at ~25.8° North**
- **Common Egyptian Cubit: 1.475 feet (17.7 inches) at ~39.2° North**
- **Mesopotamian Cubit: 1.625 feet (19.5 inches) at ~31.5° North**
- **Greek Cubit: 1.505 feet (18.1 inches) at ~37.4° North**
- **Roman Cubit: 1.458 feet (17.5 inches) at ~39.8° North**
- **Biblical Cubit: 1.475 feet (17.7 inches) at ~39.2° North (Jericho)**

Now, as a sideline into another toy I love, let's pretend that King Tutankhamun during his reign opted to change the base unit to a tut (toot) giving us the foot, and let's go to Egypt and visit the pyramids so we can talk about the resident ambient frequencies and forces at play. Hope to meet you there.

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This publication is value for value. Please consider what value you received; but most of all, share, like and subscribe.

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Before you go... Anyone who can see why the 7 is so special please email me at [seven@gotfoot.com](mailto:seven@gotfoot.com). Please let me know why you feel 7 special.

In honor of Edward Leedskalnin I will give you two hints.

- 1) If you are looking for the answer within the gears, you will not find it.
- 2) Knock Knock Neo, Only try to realize the truth, There is no spoon.