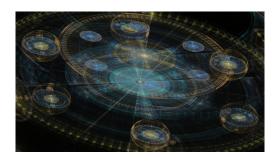
## Time to Ring the Bell

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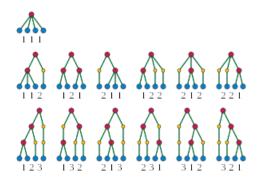
#### Part VI, Section a



Since the Torah has highlighted and documented this set of specific numbers, lets see if there is a mathematical correlation between them and the cosmos beyond the quantitative borders of the Torah. Once again, Number Theory provides evidence that the choice of these particular numbers might be proof of a coherent intentional and intelligent design. This proof would illustrate deep knowledge of the mathematical underpinnings of the universe and show us how to connect to it.

Besides utilizing the constants what could an advanced intelligence program into the Torah prove such asserted deep knowledge?

The answer is found in Bell Numbers.



Bell Numbers have to do with partition theory. They represent the number of ways a set of elements can be partitioned (divided or split) into non-empty sets. This connection makes perfect sense as we began our discussion with the partitioning of the 22 letters into two sets of 11 elements each. Then later we revealed some deeply hidden clues by partitioning the first 11 letters of the Torah into core syllables while translating them from base 3. In a sense, the Torah is one long 304,805-letter Name of G-d partitioned into words, verses, chapters, paragraphs, portions, all with purpose and meaning.

As we will see soon, all the key Torah elements can be split in two in

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very specific ways to reveal important information. This includes the **304,805** letters of the Torah, which can be partitioned into two sets: one of **300,000** elements, and the other with the **4,805** letter *Pe's* (?) that recur in the Torah. Think about it: Not only was the Torah arranged so that it would work out to a precise **5**<sup>8</sup> elements, but also that **21** of its letters would add up to exactly **300,000** with the letter *Shin* (?) of value **300** being the **21**<sup>st</sup> Hebrew letter.

The connection to the **4,805** letter Pe's (?) in the 30**4,805** letters is obvious. The connection to the letter Shin (?) of value **300** or the remaining **300**,000 letters is a strong one. So why? Is there something conveyed to us through this connection to the letter Shin (?) of value **300** and it being the **21**<sup>st</sup> Hebrew letter?

There are several Names of G-d contained in the Torah, yet of the 22 letters, the letter *Shin* (?) is the only one that can be said to represent one. And not one, but four Names of G-d:

- The numerical value 21 is that of the higher—higher as in



dimensionality--Name of G-d, used only 7 times in the Torah, Ehyeh (????);

- There are several well established gematria ciphers dating back



thousands of years. After the standard one we outlined at the start of this paper, the next most commonly used one is gematria *atbash*, in which the value of the letters are the exact opposite of the standard values with the letter *Alef*(?) worth 1 transforms into the letter *Tav*(?) and now worth 400. Using gematria *atbash*, the Tetragrammaton (????) transforms into another form of the Tetragrammaton(????) of numerical value 300. By the way, using gematria *atbash* the Name *Ehyeh* (????) of value 21 becomes the Name (????) of numerical value 620, that of *Keter*, the highest level.

- The letter Shin (?) also represents the Name Shaddai (???) which is



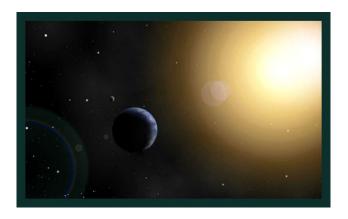
one reason why it appears on all Mezuzot, often instead of the full Name.

- The Arizal often equated Elohim(?????) with **300** because **300** is its value when the 5 letters are spelled-out.

Is it just hyper-efficiency that utilizes every letter and quantitative number in so many telling and revealing ways? Or are we just seeing glimpses of complex schematic diagrams of technology that we do yet comprehend?

Regardless, the **304,805** letters in the Torah represent **78.0**% of the **390,625** words, letters, and verses in the Torah. Conversely, this means that the words and verses of the Torah represent **22**% of those **390,625** elements, apropos considering there are **22** letters in the alphabet. We have already seen some mathematical constants and some complicated calculations linked to the Torah, enough to prove it was created by an advanced intelligence and not our ancestors. So we know that that intelligence did not originate on Earth. We *could* take the Torah then at face value, which says that G-d Created it. Regardless, before we go inward into the depths of the Torah, we can at least assume that whoever did create the Torah also at a minimum knew about the physical modeling of our universe. If so, might He also build some of those modeling ratios and/or dimensions into our fixed Torah numbers? This would further demonstrate proof of intelligent design.

As it turns out, squaring the **304,805** letters of the Torah gives us the average distance from the Earth to the Sun, **92,955,807** miles, within **80** letters of accuracy. Given the Earth's elliptical orbit around the Sun at **66,6**00 mph this is well within an acceptable range. It is also remarkable that this nearly 93-million-mile distance is off by precisely **80** letters, the value (**80**) being that of the letter *Pe* (**?**), which was highlighted by the **4,805** letter *Pe*'s (**?**) of the total 30**4,805** letters. It is almost as if the universe was proving its own point.



That great distance is measured in terms of the speed of light as it travels from the Sun to the Earth called an Astronomical Unit(AU) and we have made all distances in our solar systems a multiple of it. Given that **173** is the small gematria of the **42**-Letter Name, how odd is it that Man calculates the speed of light as **173**.1446326847 AU/day and the distance from the Sun to the Earth is 1 AU. And let us not forget that nine (**9**) divided by the same **42**-Letter Name spelled out is **9/.1230490...** = **73.14**1593, quite similar to **173**.1446326.

This distance in miles works out to a standard 149597870700



meters, a possible reference to the sum of the **22** letters, **1495**, while in miles the speed of light is **670,616,629.424 mph....**, reflecting the **670** paragraphs of "The Torah" of numerical value **616** and **424**, *Moshiach Ben David*.

Beyond our solar system Man measures distance in light-years,



the distance light travels in one year. The distance from Earth to the nearest star is **4.2** light years away. Larger distances are measured in parsecs of **3.26** light-years each, which makes that same distance to the nearest star, proxima centauri **4.244** parsecs. Perhaps, once we better understand the schematics, we will better understand the universe we are in.

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$$\frac{304805^2}{10^3} = 92,906,088$$

Ave Dist from Earth to Sun = 92,955,807 mi

**4805** 
$$Pe(9)$$
 in  $Torah; Pe = 80$ 

$$\frac{(304805 + 80)^2}{10^3} \cong 92,955,807 \text{ within .001\%}$$

Distance from the Earth to the Sun = 173.1446326847 AU/day

42 Letter  $Name_{sm\ gematria} = 173$ 

$$\frac{9}{.123049}$$
 ... = 73.141593

Distance from the Earth to the Sun = 149597870700 meters

Sum of the 22 Letters = 1495

Speed of Light = 670,616,629.424 mph

Paragraphs in Torah = 670

"The Torah(התורה)" = **616** 

 $name\ Moses\ \Big($ משה $\Big) found\ in\ The\ Torah=616\ times$ 

Moshiach Ben David = 424

5 Final Letters = 280

$$1 \ mile = 5,280 \ ft$$

Distance from Sun to nearest Star = 4.2 light years

1 parsec = 3.26 light years

Distance from Sun to nearest Star = 1.30 parsecs

nearest Star = Proxima Centauri = 4.244 light years away



Our options of understanding are the following: 1) Ignore these relationships and assume they are just coincidental; 2) Figure that whoever created the Torah knew the dimensions of our solar system and the speed of light, etc, and moreover that He knew that Man would eventually after thousands of years adopt the specific time keeping and measuring systems that we actually did, in other words that He either knew our future or seeded it along the way; and option 3) Assume that whoever Created the Torah created everything.

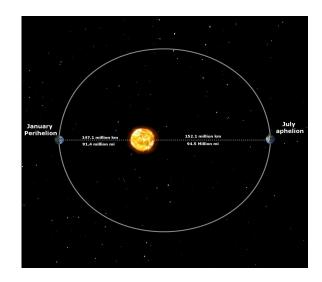
### **Partitioning the Letters**

Let us get back to earth and dig deeper into the Torah. In general, in this paper, we are talking about sets or groupings and different ways to partition (split them up) them. We could group and partition any of the Torah elements and get absolutely fascinating results that defy logic, unless logic tells us they are adhering to some model of purposeful design, perhaps a circuitry of sorts, or a network. For example, each letter in the Torah is found a specific and defined number of times, like the set of all Pe's (?) in the Torah, and when we partitioned them into two sets, we got one set of 300,000 letters and the other with the 4,805 letter Pe's (?). Of the remaining 21 Letters, exactly 90,100 of them comprise the set of Yuds (?), Heis (?), and Vavs (?), the component blocks of the Tetragrammaton (?????). These 3 important letters comprise 30.03330% of the total set of 300,000 letters, which is oddly reminiscent of the 3003 gematria of the Torah's first 33 letters, which equaled the sum of the integers from 1 to 77. What is more astounding about that set of 90,100 letters is that it is the sum of the integers from 1-424, the numerical value of Moshiach Ben David.

Speaking of **3003**, if you recall, when we first compared our original odd-even *alef-bet* split to the phi one, we saw that they were off by a pretty round number, which had hinted at the use of phi in the first place. Knowing what we now know, it makes sense that collectively the two splits were off from each other by **.3003** 

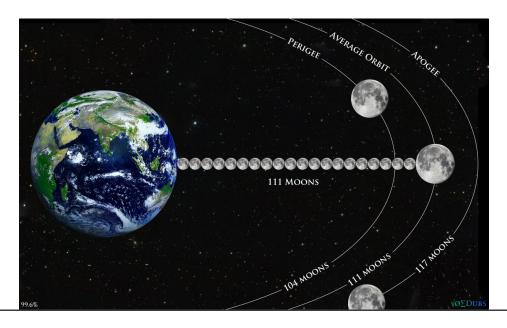
```
Odd/Even Splits 625/1495 was .4180
625/870 was .7183 They are off from Phi (.6180) by:
.6180 - .4180 = .2000 .7183 - .6180 = .1003
```

Each time we divide the remaining letters into new groupings we are separating them into subsets. We will break that subset of **90,100** letters down into further subsets, but first let us examine the relationship between this tiny subset of **33** letters and the completely separate one of **90,100**. Somehow, dividing the sum of the digits from **1 – 424** by the sum from **1-77** yields **30.00333000**.





If we want to bring prime numbers into this, or better said, if we want to see how prime numbers were woven into this equation since the Torah's inception, we have to look no further than the face that the Torah's first **33** letters, which equaled the sum of the integers from 1 to **77** are also the Torah's first **8** words. The sum of the first **8** Primes (2 + 3 + 5 + 7 + 11 + 13 + 17 + 19) =**77**. Then when we divide the two resultant values by each other, **77**/424, we get .**181**60377358... There is much to parse in this long fractional number, though **181** is relevant enough: as **181** is the **42**<sup>nd</sup> Prime Number; and **181** is also the sum of the first **42** digits in the set of Prime Numbers; and as we will soon see the **42**-Letter Name is directly related to those **90,100** *Yuds* (?), *Heis* (?), and *Vavs* (?) that gave us the number **424**.



Moreover, while the sum of the digits through **181** (the **42**<sup>nd</sup> prime) is **378**, and **378** is the gematria of the famous palindromic phrase "He and His Name are One (*Echad Usho Echad*)", which we will also discuss shortly, when we add the **42** to **378**, we get **378** +**42** = **420**. This seems all the more relevant since there are **181** digits in **111!** (factorial) and **111** is the numerical value of *alef*(???), One(1), where it all begins.

Is there any specific reason why the Earth is exactly 111 Moon diameters from the Sun in its average orbit?

The first 33 Letters of the Torah = 3003 = 91 x 33

First 8 words of Torah = 
$$33$$
 Letters =  $\sum 1 - 77$   
First 8 Primes =  $(2 + 3 + 5 + 7 + 11 + 13 + 17 + 19) = 77$ 

7	6	5	4	3	2	1
88 - 6	8 - 6	4 6 6 6 6	å _	8000	200 2	400 d 200 d
הארץ:	ואת	השמים	ЯΠ	אלהים	ברא	בראשית
earth the	and	heaven the	_	God	created	beginning the In
296	407	395	401	86	203	913

$$(913 + 86) + (395 + 401 + 203) + (86 + 395 + 407) + (86 + 395 + 296)$$

$$= 999 + 999 + 888 + 777 = 33 \times 111 (Alef)$$

$$\frac{\sum_{i,i,i}}{first \, 33} = \frac{\sum_{i} 1 - 424}{\sum_{i} 1 - 77} = \frac{90,100}{3003} = 30.00333000$$

$$\frac{77}{424} = .18160377358$$

$$\sum_{i} 1 - 424 = 90,100$$

$$181 = 9^{2} + 10^{2}$$

181 = the 42<sup>nd</sup> Prime Number

The sum of the digits in the Prime Numbers through 181 = 378

"He and His Name are One (Echad Usho Echad)" = 378

$$378 + 42 = 420$$

There are 181 digits in 111!

Then again, if we were to add the relevant number 42 to 181, we would get 223, which is the difference between the 603773 in the result .181603773.. and the census taken in in Bamidbar 1:1 – 4:20 that gave us 603550 men counted.

$$42 + 181 = 223$$

(Bamidbar) Numbers 1:1 – 4:20: 603550 Men at Mt Sinai

$$\frac{77}{424}$$
 = . 18160377358

$$1+8+1+6+0+3+7+7+3+5+8=49=7 \times 7$$

$$\sum 1 - 77 = 3003$$

358 = Moshiach (משיח)

This last point will become much more significant later in this paper, though for now, 181 is also

the sum of two consecutive squares in that  $181 = 9^2 + 10^2$ , reflective to be sure of the **90,100**-letter subset we started with. What is being shown to us is that there is strong relationship between the numbers **77** and **424** and this somehow ties into the concept of an Anointed One. What we are about to see is how the Name of G-d (????) also ties in.



So now let us divide that important **90,100**-letter subset of *Yuds* (?), *Heis* (?), and *Vavs* (?) into the **7280** *Yuds* (?), *Heis* (?), and *Vavs* (?) that we utilized to construct the actual **1820**Tetragrammatons (????) in the Torah. Before we go any further, we need to note that the numerical value of each Tetragrammaton (????) is **26** and that the higher Name *Ehyeh*(????) is found only **7** times in the Torah, yet when we divide **1820** by **7** we get exactly **260** or **26** x **10**. There are exactly **260** Tetragrammaton (????) for each Name *Ehyeh*(????). Moreover, when we divide the numerical value of the Tetragrammaton (????) by the numerical value of the Name *Ehyeh*(????) or **26/21**, we get **1.238095**..., which should set off alarm bells. This was the same **1/42** remainder we saw with **13/42** and with the two partitioning equations of the **22** letters into the **3** Mothers, **7** Doubles and **12** Elemental letters. Only this time, this derivative of **42** is paired with the number **1**.

Stop right here. The 3 most powerful Names of G-d are integrated into a single super simple equation. Yes, it breaks down to simple arithmetic but not if you use the Names rather than the numerical values that represent them:

Back to the **7280** *Yuds* (?), *Heis* (?), and *Vavs* (?). That the number **7280** came up again as we saw with the **72** Triplet square roots and with the **7-**word **28**-letter first verse of the Torah is significant, as is the sum of **7280** + **1820** = **9100**, yet again a reflection of our **90,100**-letter subset, keeping in mind these latest subsets are describing nothing less than the ineffable Name of G-d (????). When we listen to the Torah and the reader gets to the unpronounceable Name (????) he says "Adonai" and there are exactly **91** Adonai's (????) in the Torah, matching the sum of the numerical value of Tetragrammaton (????) and Adonai (????) together (**26** + **65** = **91**).

90,100 letters comprise the full set of *Yuds* (י), *Heis* (ה), and *Vavs* (۱) in the Torah.

(י'), Heis (ה'), and Vavs (ו') + the resultant 1820 Tetragrammatons) = 9100

The Tetragrammaton (יהוה) and the Name Adonai (אדני) = (26 + 65) = 91

70 x 26 = 1820

1820 Tetragrammatons (יהוה) 7 Ehyeh (אהיה)

1820/7 = 260 = 26 x 10

Tetragrammaton (יהוה') / Ehyeh (אהיה) = 26/21 = 1.238095...

1/42 = .0238095...

For much more and much deeper work, including how the first word in the Torah, when spelled out also equals **1820** on this subject see <u>Choose Redemption Now</u>.

By the way, those 187 chapters, 670 paragraphs and 54 portions add



up to **911**. There may be another way to dial for emergency help beside your phone. Interestingly, when we divide the three(3) main written elements of the Torah by the three(3) main formal partitioning elements of the Torah in order of size, we get: the number of verses **5845** divided by the **54** portions; and the **79975** words in the Torah divided by the **187** Chapters; and the **304805** letters divided by the **670** paragraphs. The result of these three divisions (**5845/54** + **79975/187** + **304805/670**) and add (**187** + **670** + **54**) divided by **10**<sup>2</sup> is 999.96 or **1000** yet again.

54 portions + 187 chapters + 670 paragraphs = 911

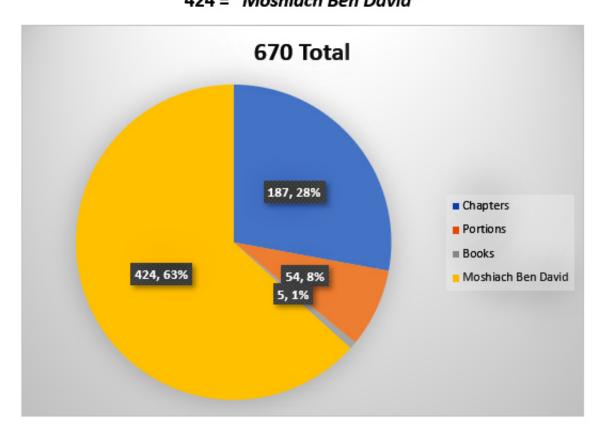
5845 verses + 79975 words + 304805 letters = 5<sup>8</sup>

5845/54 + 79975/187 + 304805/670 + 911/100 ≅ 1000

And if you still think that partitioning was Random:

670 paragraphs - 187 chapters - 54 portions – 5 Books = 424

424 = "Moshiach Ben David"



The numbers themselves convey information to us, but it is the relationship between them that is really important. Your parents are important as individuals, but to you it is the fact that they are your parents that really matters, your relationship to them. In mathematics, relationship are called equations. As such, we see that there is a binding relationship between the **670** paragraphs, **187** chapters and the **54** portions that leads to *Moshiach*:

$$\frac{670 \times 10^2}{187} - \frac{54}{187} = 358$$

We can also note that 670 - 54 = 616, the numerical value of "The Torah." A much more interesting and revealing equation is found in the simple relationship between the 248 columns and the 670 paragraphs:

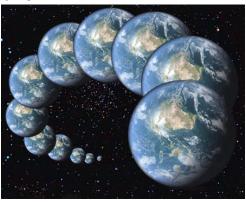
$$\frac{248}{670} = .37014 \dots$$

$$\frac{670}{248} = 2.701612903 \dots$$

3701 = The Sum of the 42-Letter Name

2701 = The sum of the Torah's 1st Verse

The 42 Letters of the 42-Letter name add up to 3701 while the 28



Letters of the Torah's first verse add up to **2701**. Now that a significant relationship has been established, we can use gematria to connect a few more dots. For example, in **2701612903**, the triplet **612** is the gematria value for the word *brit* (????), meaning covenant, and **903** is the sum of all the integers from 1 - 42. Since we know the **42**-Letters of the Name are derived from the first **42** letters of the Torah we can see how one message embedded in this relationship is that the Covenant of **42** is found in the first verse. Moreover, now we can understand the relationship between the **1000** letters of the Shema and the **248** words of the Shema since **3701** – **2701** = **1000**.

# **A Parting Gift**

Of course, there are all sorts of ways of partitioning the Torah. We



have only to look and we will find them. There is a saying in Kabbalah that when the student is ready the teacher will come. This refers to the personal training and connection one must make and is why it was has always been taught with a few notable exceptions one-on-one and not

through mass marketing. We should make the disclaimer here that we are not teaching Kabbalah in these articles, we are revealing the Torah and the universe in a light that penetrates the darkness of the illusions. We use transparently use certain kabbalistic tools to help make those revelations and in so doing help others to use them to. The teacher-student relationship is the one you can make with the Torah, learning and downloading deep ancient knowledge directly one-on-one, passed down directly not through new age aphorisms.



That said, let us peer into the Torah and get a glimpse of what it can teach us through yet another partitioning. If we partition those **187** chapters into its first **3** and the remaining 184, which is also the same as separating the **670** paragraphs into the first **11** paragraphs and remaining 659, we find that they end precisely at the pivotal moment with Man being kicked out of the Garden of Eden. Up to this this natural and momentous breaking point in the Genesis narrative there are exactly **4213** letters. It may be a message to us of what we will need to survive, **42** and **13**, or what we need to get back in?

Moreover, these **4213** letters end as they begin. Of its final two words "(???????), Tree-of-Life", the last word has the gematria value **73**, just like the its first verse **(?1-73)**.

### **An Explanation**

Even while accepting infinity as a concept, we look at our universe as finite with everything that is in it as given and fixed. We were given Pi, Phi, e, the mass of the particles, etc. Yet from a higher dimension our universe is a block of clay, or a computer program where everything can be molded or changed at will. The digits of Pi or any so-called constants can be moved around, rearranged and messages or "tags" inserted. Even our most brilliant abstract thinkers are staying inside the box, the tool box, creating by using the tools in the box that we were given. There are tools outside the box that do extraordinary things, things we call miracles, things that bend and shift our reality, and things that can truly free us from the illusions of time and physicality. In order to find and understand how to use these tools, we must learn to see these "tags," decipher them, and decode the messaging and instructions. For now, we can view the universe as a virtual reality game with an external programmer which the Torah calls G-d, the Creator, or Our Lord G-d, or the One Who Is.

We will develop this concept further as we get deeper into the beauty and symmetry of the fabric of the universe and as this messaging and tagging gets more and more apparent. Part VI section b will follow very soon. Shabbat Shalom