To arrive at the totality of integers involves a jump. Overviewing it presupposes an infinite intuition. What is given is a psychological analysis. The point is whether it produces objective conviction. —*Kurt Gödel, A Logical Journey [8.2.11]*

Prioritizing non-fiction amounts to unbelievability

Dan Hawkley Tuesday April 7, 2020

What *fiction* and *non-fiction* have in common is the ability to label points.

Counting from zero

When a classical number line is observed on glass between two birds, they are facing each other:



Counting opposite directions (using five fingers)

As illustrated: counting from zero amounts to 360 degrees of *territorial self-contradiction*.

That is (*prioritizing the totality of integers*): the alternative to counting from zero accounts for <u>all</u> <u>diagonal proofs</u> coordinating at least +5 <u>opposite</u> diagonals of at least +5 <u>integer fields</u> (aka counting <u>more points than before zero-and-negative-probabilities</u>):

"the particularly exigent demand is the square root" — Erwin Schrödinger

$$+1(\sqrt{5}) > +1(\sqrt{4}) \neq +2(\sqrt{1}) > +1(\sqrt{3})$$

How generic synonyms remain comprehensible

As suggested in the previous and following sections: when predicting what is conserved (between opposite directions) generic synonyms always identify the first law of thermodynamics as remains provable yet unbelievable (having been created and destroyed on April 28); for example (accounting for #ALL non-fictional "inverters" of #OPPOSITE and #INTEGER as #OBSERVED between general contrasting predictions):

```
#CONSERVED
                      #OBSERVED
                      #OPPOSITE up
left
point in (contain)
                      #INTEGER
                                    directions
       +1D diagonals (\sqrt{1}) (\leftarrow
                                                                                #OPPOSITE
                                    extend
                                                   === point out
       +2D diagonals (\sqrt{2}) (\rightarrow
                                                   === point in
                                                                                #INTEGER
                                    contain
       +3D diagonals (\sqrt{3}) (\leftarrow
                                                          point out
                                                                                #OPPOSITE
                                    extend
       +4D diagonals (\sqrt{4}) (\rightarrow
                                    contain
                                                   === point in
                                                                                 #INTEGER
       +5D diagonals (\sqrt{5}) (\leftarrow
                                                   === point out
                                                                                 #OPPOSITE
                                    extend
left
                      #INTEGER
                                    down
point out (extend)
                      #OPPOSITE directions
                      #OBSERVED
                      #CONSERVED
```

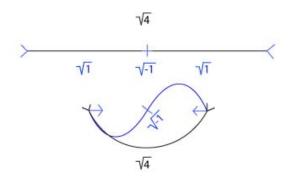
Identifier mathematics: label points as exclusive predictions (between additional observations)

In the previous sections (using square root symbols) we effectively mapped <u>additional</u> squaring as self-multiplying <u>inverse</u> differentiation (in contrast to being created and destroyed by pretending <u>authority</u>):

including at least one non-fictional point (predicting <u>timeInvariance</u> again <u>tomorrow</u>)

$$in +4D \ as +1(\sqrt{4}) \neq +2(\sqrt{1})$$

 $suggesting + 1D + 2D \neq + 4D \ approximations \ of \ points \ through + 3D < + 5D$



Review: Identifying the first law of thermodynamics suggests generic antonyms

"The generality of men are so accustomed to judge of things by their senses that, because the air is invisible, they ascribe but little to it and think it but one remove from nothing." —Robert Boyle, 1693

"My methods are really methods of working and thinking; this is why they have crept in everywhere anonymously." —Emmy Noether

"Considering these four symmetries we can state that the principle of energy/momentum conservation is understood, thanks to Noether, to follow necessarily from an innate, intuitive property of spacetime: the fact that the precise form of all physical laws are independent of the location and time at which those laws find themselves at play. Such a profound implication from such a seemingly obvious and inconsiderable quality of the natural world!" —Bruce A. Schumm, *Deep Down Things: The Breathtaking Beauty of Particle Physics (page 173)*

"What wonderful power there is in the real numbers, since one is in a position to determine uniquely, with a single coordinate, the elements of an n-dimensional continuous space" —Georg Cantor

"To arrive at the totality of integers involves a jump. Overviewing it presupposes an infinite intuition. What is given is a psychological analysis. The point is whether it produces objective conviction." —*Kurt Gödel, A Logical Journey* [8.2.11]

"AKA": doctors without borders predict opposite directions again tomorrow:

left#OPPOSITEupfriends#OPPOSITEstrangersleft#OPPOSITEdown