

Re: How many flips of DIAG are on the infintie list of infinite con flippers ?

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From: |-|erc (*h_at_r.c*)

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"The Ghost In The Machine" <ewill@sirius.athghost7038suus.net> wrote in

>>> *it is just incoherent. I can always come up with a new
>>> anything, period, if there are more than a finite number
>>> of that kind of thing. You can't prove that they've all
>>> been thought of already.*

>>

>>

>> *Sure I can. Think of a natural number not on this list.*

>>

>> *defun nats (nat(0))*

>>

>> *defun nat(n) (cons n (nat(plus (n 1))))*

>>

>> *nats*

>> *<1 2 3 4 5 6 7 8..>*

>>

>

> *All natural numbers are on that list, by definition. Did*

> *you have a point here?*

can you come up with a new natural, or did I cover every one?

>

>>

>>

>>

>>>

>>>

>>> *> AntiDiag = <HHHHTTTTTHHHHTTTTTHHHHTTTT..>*

>>> *> |<----- How Many flips ? ----->|*

>>>

>>> *Your calling these "flips" is stupid.*

>>> *They are just letters. This is just a string.*

>

sci.logic: Re: How many flips of DIAG are on the infinite list of infinite coin flippers ?

- > *They are also flips. A coin flip can be modeled as*
- > *letter strings, binary digit sequences (01010101...),*
- > *raw bits (which are hard to represent in ASCII directly;*
- > *one usually uses letters or binary digit sequences),*
- > *photon/non-photon, red/green, pointer at 100% / pointer at 0%*
- > *on a hypothetical dial, current pulse/absence, +5V/-5V, etc.*
- >
- > *Of course it would hel*