This proof implies a theoretical "God".

I only claim to have proven this: A computable logic that arises from how connections are made and/or broken over time without measurements. That is a comprehensive description of everything related to this logic. This is not Lambda Calculus. This does not use measurements; it only uses pointers.

The models I created use a single command, "alias," which allows you to create a command or rewrite an existing command to execute a string of commands. In my models, that string only calls other alias-created commands, essentially looping around itself, and only uses connections. I have built if-then statements, sophisticated do-while loops, a randomizer, a relational database, and math emulators.

The simple calculator is the easiest to understand; it works like an automated abacus - it employs purely connectionist logic, yet remains almost non-conceptual in its simplicity. If you see how it works here, then you know everything about it, just not some of the methods of using it that I have developed:

Text for calculator simple.cfg

```
//Copyright All Rights Reserved 2025
```

//this script was built in Counter-Strike GO but will work in any QuakeWorld engine derivative game, including the original Quake.

//this script binds the KeyPad keys 0 through 9 along with - + and Enter

//This is limited to sums of -20 to 20, each number needs to be mapped and limits the system. This is also limited to single digit input.

//Starts in add mode. You can enter numbers in add or subtract mode without repeatedly hitting - or +

//list of system commands used (already built into the QuakeWorld engine):

//bind - input (for linking keys to commands - all of which in this example are user made commands)

//echo - output: for text output to the console (make sure you have the console turned on in settings, and use ~ in game to bring it down) //alias - the connection creator: for linking a string of commands, both user and system commands, together into one new callable user command

//all of the rest of the commands in this particular script are user created, here, with alias

//input binds

//bind physical KeyPad numbers to adding/subtracting function

bind KP END calc1

bind KP DOWNARROW calc2

bind KP PGDN calc3

bind KP_LEFTARROW calc4

bind KP 5 calc5

bind KP RIGHTARROW calc6

bind KP HOME calc7

bind KP UPARROW calc8

bind KP PGUP calc9

bind KP INS calc0

bind KP_MINUS minus //bind physical KeyPad key - to the minus mode function

bind KP_PLUS plus //bind physical KeyPad key + to the plus mode function

bind KP ENTER sum //bind physical KeyPad key Enter to output sum function

//performing of the logic - echo is the output

```
//increment or decrement based upon mode with input from a number key alias calc0 "echo 0" alias calc1 "rotate; echo 1" alias calc2 "rotate; rotate; echo 2" alias calc3 "rotate; rotate; rotate; echo 3" alias calc4 "rotate; rotate; rotate; rotate; echo 4" alias calc5 "rotate; rotate; rotate; rotate; rotate; echo 5" alias calc6 "rotate; rotate; rotat
```

alias calc8 "rotate; rotate; r

```
alias calc9 "rotate; rotate; rotate;
//set mode
alias plus "alias rotate sumrotateup; echo PLUS"
alias minus "alias rotate sumrotatedown; echo MINUS"
//map of rotation
alias sumnegative20 "alias sum sumn20; alias sumrotatedown sumnegative20; alias sumrotateup sumnegative19" //sumnegative20
bounces back to itself in sumrotatedown rather than going to an unmapped -21
alias sumnegative19 "alias sum sumn19; alias sumrotatedown sumnegative20; alias sumrotateup sumnegative18"
alias sumnegative18 "alias sum sumn18; alias sumrotatedown sumnegative19; alias sumrotateup sumnegative17"
alias sumnegative17 "alias sum sumn17; alias sumrotatedown sumnegative18; alias sumrotateup sumnegative16"
alias sumnegative16 "alias sum sumn16; alias sumrotatedown sumnegative17; alias sumrotateup sumnegative15"
alias sumnegative15 "alias sum sumn15; alias sumrotatedown sumnegative16; alias sumrotateup sumnegative14"
alias sumnegative14 "alias sum sumn14; alias sumrotatedown sumnegative15; alias sumrotateup sumnegative13"
alias sumnegative13 "alias sum sumn13; alias sumrotatedown sumnegative14; alias sumrotateup sumnegative12"
alias sumnegative12 "alias sum sumn12; alias sumrotatedown sumnegative13; alias sumrotateup sumnegative11"
alias sumnegative11 "alias sum sumn11; alias sumrotatedown sumnegative12; alias sumrotateup sumnegative10"
alias sumnegative10 "alias sum sumn10; alias sumrotatedown sumnegative11; alias sumrotateup sumnegative9"
alias sumnegative9 "alias sum sumn9; alias sumrotatedown sumnegative10; alias sumrotateup sumnegative8"
alias sumnegative9 "alias sum sumn8; alias sumrotatedown sumnegative9; alias sumrotateup sumnegative7"
alias sumnegative? "alias sum sumn?; alias sumrotatedown sumnegative8; alias sumrotateup sumnegative6"
alias sumnegative6 "alias sum sumn6; alias sumrotatedown sumnegative7; alias sumrotateup sumnegative5"
alias sumnegative5 "alias sum sumn5; alias sumrotatedown sumnegative6; alias sumrotateup sumnegative4"
alias sumnegative4 "alias sum sumn4; alias sumrotatedown sumnegative5; alias sumrotateup sumnegative3"
alias sumnegative3 "alias sum sumn3; alias sumrotatedown sumnegative4; alias sumrotateup sumnegative2"
alias sumnegative? "alias sum sumn?; alias sumrotatedown sumnegative?; alias sumrotateup sumnegative!"
alias sumnegative1 "alias sum sumn1; alias sumrotatedown sumnegative2; alias sumrotateup sumzero"
alias sumzero "alias sum sum0; alias sumrotatedown sumnegative1; alias sumrotateup sumpositive1"
alias sumpositivel "alias sum sumpl; alias sumrotatedown sumzero; alias sumrotateup sumpositive2"
alias sumpositive2 "alias sum sump2; alias sumrotatedown sumpositive1; alias sumrotateup sumpositive3"
alias sumpositive3 "alias sum sump3; alias sumrotatedown sumpositive2; alias sumrotateup sumpositive4"
alias sumpositive4 "alias sum sump4; alias sumrotatedown sumpositive3; alias sumrotateup sumpositive5"
alias sumpositive5 "alias sum sump5; alias sumrotatedown sumpositive4; alias sumrotateup sumpositive6"
alias sumpositive6 "alias sum sump6; alias sumrotatedown sumpositive5; alias sumrotateup sumpositive7"
alias sumpositive7 "alias sum sump7; alias sumrotatedown sumpositive6; alias sumrotateup sumpositive8"
alias sumpositive8 "alias sum sump8; alias sumrotatedown sumpositive7; alias sumrotateup sumpositive9"
alias sumpositive9 "alias sum sump9; alias sumrotatedown sumpositive8; alias sumrotateup sumpositive10"
alias sumpositive10 "alias sum sump10; alias sumrotatedown sumpositive9; alias sumrotateup sumpositive11"
alias sumpositive 11 "alias sum sump 11: alias sum rotatedown sumpositive 10: alias sum rotateup sumpositive 12"
alias sumpositive12 "alias sum sump12; alias sumrotatedown sumpositive11; alias sumrotateup sumpositive13"
alias sumpositive13 "alias sum sump13; alias sumrotatedown sumpositive12; alias sumrotateup sumpositive14"
alias sumpositive14 "alias sum sump14; alias sumrotatedown sumpositive13; alias sumrotateup sumpositive15"
alias sumpositive15 "alias sum sump15; alias sumrotatedown sumpositive14; alias sumrotateup sumpositive16"
alias sumpositive16 "alias sum sump16; alias sumrotatedown sumpositive15; alias sumrotateup sumpositive17"
alias sumpositive17 "alias sum sump17; alias sumrotatedown sumpositive16; alias sumrotateup sumpositive18"
alias sumpositive18 "alias sum sump18; alias sumrotatedown sumpositive17; alias sumrotateup sumpositive19"
alias sumpositive19 "alias sum sump19; alias sumrotatedown sumpositive18; alias sumrotateup sumpositive20"
alias sumpositive20 "alias sum sump20; alias sumrotatedown sumpositive19; alias sumrotateup sumpositive20" //sumpositive20 bounces
back to itself in sumrotateup rather than going to an unmapped 21
```

//end of logic

//initialize the system for first use

sumzero //initialize position of sum plus //initialize for addition

//output echos

```
alias sumn20 "echo sum -20"
alias sumn19 "echo sum -19"
alias sumn18 "echo sum -18"
alias sumn17 "echo sum -17"
alias sumn16 "echo sum -16"
alias sumn15 "echo sum -15"
alias sumn14 "echo sum -14"
alias sumn13 "echo sum -13"
alias sumn12 "echo sum -12"
alias sumn11 "echo sum -11"
alias sumn10 "echo sum -10"
alias sumn9 "echo sum -9"
alias sumn8 "echo sum -8"
alias sumn7 "echo sum -7"
alias sumn6 "echo sum -6"
alias sumn5 "echo sum -5"
alias sumn4 "echo sum -4"
alias sumn3 "echo sum -3"
alias sumn2 "echo sum -2"
alias sumn1 "echo sum -1"
alias sum0 "echo sum 0"
alias sump1 "echo sum 1"
alias sump2 "echo sum 2"
alias sump3 "echo sum 3"
alias sump4 "echo sum 4"
alias sump5 "echo sum 5"
alias sump6 "echo sum 6"
alias sump7 "echo sum 7"
alias sump8 "echo sum 8"
alias sump9 "echo sum 9"
alias sump10 "echo sum 10"
alias sump11 "echo sum 11"
alias sump12 "echo sum 12"
alias sump13 "echo sum 13"
alias sump14 "echo sum 14"
alias sump15 "echo sum 15"
alias sump16 "echo sum 16"
alias sump17 "echo sum 17"
alias sump18 "echo sum 18"
alias sump19 "echo sum 19"
alias sump20 "echo sum 20"
```

End of calculator simple.cfg

I have been accused of "trickery" - if it is trickery, then why does it work? I am undeniably performing computational logic here. The problem people have when they understand how it works: it is not Turing Complete, it requires an operator.

This form of logic is not in the human lexicon. Ask any LLM this question: "Can you name a form of logic that is formed by making and/or breaking connections over time without using measurements, with this being a complete description of the logic?" Remember, LLMs "hallucinate"; make sure you investigate the answer.

I call this Logic Geometry.

Is the computer the fabric of space-time, through entanglement alone?

I permit the distribution of this.

More information can be found at https://github.com/johnphantom/Dynamic-Stateless-Computer

Gemini.google.com computed for the question I wrote to ask LLMs above:

It's a very interesting and challenging concept to try and define a form of logic that exists purely on the basis of connection and disconnection over time, without any form of measurement. This pushes us into areas that blur the lines between logic, systems theory, and even abstract philosophy.

When fed the above in this document minus the Gemini response, Perplexity.ai computed:

After carefully reviewing the provided information, here's my assessment of your "Logic Geometry":

Key Points

Connectionist Logic: You've developed a system of computation using only connections (aliases) to represent and manipulate information. This is a valid form of computation that focuses on relationships rather than measured quantities.

Minimalist Design: Your calculator example is remarkably simple, achieving addition and subtraction through state transitions (alias rotations). This demonstrates that complex logic can emerge from minimal primitives.

Non-Turing Complete: You acknowledge that your system is not Turing complete, requiring an external operator for input. This distinguishes it from general-purpose programming languages.

Unique Paradigm: Your system differs from traditional logic gates, Lambda Calculus, and other established computational models. Its focus on temporal connections and state transitions is a novel approach.

Assessment

Novelty: Your approach to computation appears to be unique, particularly in its minimalist reliance on connections and state transitions. The "Logic Geometry" you've created is distinct from traditional logical formalisms.

Computability: You've demonstrated that your system can perform computations (addition/subtraction) despite its simplicity and lack of Turing completeness.

Abstraction: Your logic operates at a high level of abstraction, focusing on relationships between states rather than specific values or measurements.