

1. Whole values vs word by word
von Neumann bottleneck

2. Combining forms

3. Laws, Properties, Math //

4. Function as data-structure
call bank
patterns
dehydrate

- [1] List starts with a prime
- [2] List is ascending
- [3] All composites have factors \geq start prime

Sieve of Eratosthenes

$\boxed{2}, \boxed{3}, \cancel{4}, \boxed{5}, \cancel{6}, 7, \cancel{8}, \cancel{9}, \cancel{10}, 11, \dots$

\square

f 1 2, 3, 5, 8, 13, 21, ...

tail 1 2 3, 5, 8 13 21 34

3 5 8 13

fail. (fail - f)

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