AH shit here we go again

Recap:

Ah shit here we go again

* Transistor

The most important topic in cs, biology, chemistry, physics, everything in today

What is computation? (from a historical perspective)

* We do not know
* Computationn is calculus
* What do you need to compute? What can you compute?
* Let’s say you first learn addition and then subtraction and then multiplication and then division. Which out of these 4 is the trickiest one. Division? Sure.
* Where were the first nr ever used? Where was the first exhibit of a number depicted? The ishango bone, in the fisherman settlement, in congo. A possible mathematical device dating back 20 000 years before today, resembling a counter.
* The romanian term? Raboj, apparently.
* This was used as a form of language used to trade and sell
* What is language? It is formed of logos that needs to have meaning
* How can we achieve meaning? A label, which has to be in a bijection to the meaning
* Who gives the label to the actual notion
* we have all of this data, calculus, done on a bone, treaded by some shaman (apparently)
* all this leads to science => RELIGION (in \*early\* history)
* since the beginning of our paleo communities we have representations of words and numbers. They are the same, since they give some physical manifestation to some meaning
* a computation is a story
* this was a debate fest

the first informatician (not programmer)

* ada lovelace
* she was the daughter of lord bayron(?), the romantic poet from the 19th century brittain
* she said from the beginning of the phenomenon that informatics is an art form

“flori pt algernon”

watch “the evolution of intelligence: a 600 million year story – art of the problem”

* pitagora si-a luat cunostiintele din culture orientale
* cultul lui pitagora nu manca fasole
* cultul lui pitagora a inventat instrumente medicale (o doime, o octava, etc.)

povestea lui zalmoxe – to determine

CUEVA DE LA MANOS????????????/

* religious crap was usually found in a cave
* da acum 20 000 de ani NU LOCUIAU ACOLO??

Mark twain fix 76 de ani

Conspiratie stiuta = poveste