

CENT PERCENT MATHEMATICS

100% Success for 8bn+ in 100% K-12 Math

Humankind is Mathematising; NO individual can lag behind.

Math is a priori (logic) knowledge; Expect ALL to succeed
Learning math is like learning first-language; NOT 'teachable.'
And, 'School Math' isn't really math; NOT AI-age math for sure

A blot on 'humankind's character'

State of mathematics education

Math success is in secular decline over all of 200 years of K-12, globally; worse, despite all-out war to improve, math education seems to be in free fall

It's perhaps the worst face of 'child-unfriendly humanity' – for, math breaks heart & back of children, leading to lost childhood, poor worldview

Most educationally unsound

State of education itself

Abstracted, rigourised calculus was magical for engineers, scientists; the experience was copied for school-level math; unchanged post 1823

To my knowledge, NO mathematician has re-created ENTIRE K-12 math; or, questioned how vast majority of humanity is branded 'weak' in math (very unreal)

Math powers us to Mars, can't power those on earth

Math is insanely 'elitist'

There're a few hundred gaps in math textbooks and teaching – most for all of 200 years; e.g., $\frac{8}{2}$
 $= 4$ & $\frac{20}{5} = 4$? It's NOT! $\frac{8}{2}$ is '4 2s', $\frac{20}{5}$ is '4 5s'

What's also insane is how we are gamifying math education! Contrarily, (K-12) math has to ONLY get real – visualised & verbalised – to be a joy for ALL

'Cent Percent Mathematics'

Formalised 'Human logic, rationality'

World's ONLY 'A-Z, Rational, and Domain-logic threaded' math curricula for entire K-12; enabling *unique critical & creative thinking of math*

Unimaginably rapid scale up of wholly mathematised families, communities, schools, nations; NO child left behind within one academic year (up to Grade X)

Mathematics as THE universal language

Redesign education system

Primary leaning space for math is family and community, much the way it is for the first-languages; math is the easiest language

New-genre reading books for K-12 math; language rich math education; e.g., just addition, subtraction, multiplication and division books total 1400 pages

4IR* and Mathematised Minds

Economic miracle; 'steady-state' humanity

(AGI &) 4IR may well be the Terminal General Purpose Technology, IF academically EVERY adult is successful, triggered by 100% success in math

Science, technology, engineering, and research is getting massively data driven; greatly democratising, personalising, and impactful discovery & inventions

*Fourth Industrial Revolution/Economy/Society

Without 'worthy, competing humanity' AGI will not reach its potential impact, and 'resisted in its tracks'!

For, AGI must be 'Augmenting IQ (AIQ),' not 'Assisting IQ;' the latter is downhill for humankind.

AIQ is organically mathematical; 8 bn+ mathematised minds will be truly revolutionary, embraced!

www.sandeepsrivastava.online

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