

MathDIY 1

**Tabular appendix and explanatory approaches
documented precisely on 98 pages**

MathDIY

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|--------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------|-------------|
| R001 | D | Depreciation known as Capital Consumption in the National Account System (NAS) | NA | Heading: MathDIY fundamentals, subtitle: Depreciation known as Capital Consumption. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-05-2020, 4:59 pm UTC) | *.recapitulation | NA | NA |
| D001 | $D_{(E)}$ | Depreciation on fixed and current assets in Enterprises indexed with (E) | The depreciation represents the value consumption of goods and impairments of current assets in the Enterprise (E). There are various depreciation methods which are based on legal basis (accounting depreciation, yearly) and on empirical values (calculated depreciation, monthly). Depreciation is spread over the duration of use and represents a regular expense that reflects the continuous loss of value, while impairments represent one-time or unexpected expense that reflect an unscheduled loss of value that was caused by an event (damage, theft, bad debts, outstanding bills, dubious increases on the stock exchange) that lead to a new and continuous status (through legal valuation and factoring). | Heading: MathDIY fundamentals, subtitle: Depreciation on fixed and current assets. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-05-2020, 5:30 pm UTC) | *.depreciation | NA | NA |
| D002 | $d[n] \vee d[t]$ | Duration of use | Divisor to determine depreciation according to the acquisition and manufacturing costs. The result is always a yearly depreciation amount. The number of mathematical terms in a finite series is determined by the duration of use in n-times. | Heading: MathDIY fundamentals, subtitle: Duration of use. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-05-2020, 6:25 pm UTC) | *.depreciation | NA | NA |
| D003 | $d[r] \vee d[i]$ | Rate of Depreciation | Constant percentage to determine degressive depreciation based on residual value. The result is always a different depreciation amount. By the end of the duration of use, the acquisition and manufacturing costs will only be amortized to a residual value. | Heading: MathDIY fundamentals, subtitle: Rate of Depreciation. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-05-2020, 6:27 pm UTC) | *.depreciation | NA | NA |
| D004 | $D_{(E)} \mid \S\S \mid := D_i \mid \text{€}, \$ \mid$ | Depreciation, legally required indexed with for i to n | Depreciation according to the principles of proper accounting, e.g. lowest value principle, double-entry accounting | Heading: MathDIY fundamentals, subtitle: Legally required depreciation. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-12-2020, 6:44 pm UTC) | *.depreciation | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| D005 | $D_{(E)} \mid p \mid := D_i \mid \Delta p \mid$ | Depreciation, implicit indexed with for i to n | Depreciation according to the internal transfer pricing system (ITPS), e.g. internal cost allocation, analysis and control | Heading: MathDIY fundamentals, subtitle: Implicit depreciation. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-12-2020, 6:44 pm UTC) | *.depreciation | NA | NA |
| D006 | $D_i := \mid ac \mid : d[n]$ $r_n(ac) = 0 := \mid ac \mid - (D_0 - \dots - D_n)$ | Depreciation, linear | With linear depreciation, the absolute depreciation amounts are spread equally over the legal duration of use known as d[n]. The linear depreciation is the easiest method to calculate. It is assumed that the amount of acquisition or factory costs (asset cost) is used equally stressed (distributed) over the required period (n). | Heading: MathDIY fundamentals, subtitle: [subtitle]. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Note: The collection of formulas and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines (e.g. business accounting, commercial arithmetics, mathematical notation) or legal norms (e.g. IFRS) and so on. More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-15-2020, 7:26 pm UTC) | *.depreciation | NA | NA |
| D007 | $r_i := (D_i \times 100) : d[r]$ $D_i = r_i \times d[r] : 100$ $D_0 = \mid ac \mid \times d[r] : 100$ $r_0 = \mid ac \mid - D_0$ $r_1 = r_0 - D_1$ $r_n > 0 := \mid ac \mid - [D_0 + \dots + D_n]$ | Depreciation, geometrically-degressive | With geometrically-degressive depreciation, the depreciation amounts are calculated from the residual book value of the respective year. This creates an annual depreciation amount. A fixed depreciation rate known as d[r] is used for the calculation. | Heading: MathDIY fundamentals, subtitle: [subtitle]. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Note: The collection of formulas and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines (e.g. business accounting, commercial arithmetics, mathematical notation) or legal norms (e.g. IFRS) and so on. More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-15-2020, 7:26 pm UTC) | *.depreciation | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| D008 | $a_i \mid D_{(E)} \mid = a_1 - (i - 1)d$ $d = a_{i+1} - a_i \wedge i:=n \vee n:=d[n]$ $s_n \mid \sum D \mid = a_1 + a_2 + \dots + a_n$ $s_n \mid \sum D \mid = na_1 + [n(n-1):2]d = n[(a_1 + a_n):2]$ $r_n := \mid ac \mid - (D_1 + D_2 + \dots + D_n)$ | Depreciation, arithmetically-degressive | With arithmetically-degressive depreciation, the depreciation amount per year of use falls by the same amount (difference). An arithmetic series must be formed to perform the calculation. From this series, the amount of $D_{(E)}$ by which the depreciation amount ($d = a_{i+1} - a_i$) falls annually can be determined. | <p>Heading: MathDIY fundamentals, subtitle: [subtitle]. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The collection of formulas and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines (e.g. business accounting, commercial arithmetics, mathematical notation) or legal norms (e.g. IFRS) and so on.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-15-2020, 7:26 pm UTC)</p> | *.depreciation | NA | NA |
| D009 | $D_{(d)} \mid \text{bps, flops, Hz} \mid$ | Depreciation, digital indexed with demands in parenthesis | With digital depreciation by demands, the sums are divided according to their demands (outputs) – e.g. flops (Floating Point Operations Per Second), Hertz (Number of repetitive processes per second in a periodic signal) – similar to a loan (credits) in which the interest rate (i) is only due on the remaining amount (debits). | <p>Heading: MathDIY fundamentals, subtitle: [subtitle]. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The collection of formulas and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines (e.g. business accounting, commercial arithmetics, mathematical notation) or legal norms (e.g. IFRS) and so on.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-15-2020, 7:26 pm UTC)</p> | *.depreciation | NA | NA |
| D010 | $D_{(o)} \mid \text{bps, flops, Hz} \mid$ | Depreciation, digital indexed with offers in parenthesis | With digital depreciation by offers, the sums are divided according to their offers (inputs) – e.g. flops (Floating Point Operations Per Second), Hertz (Number of repetitive processes per second in a periodic signal) – similar to a loan (credits) in which the interest rate (i) is only due on the remaining amount (debits). | <p>Heading: MathDIY fundamentals, subtitle: [subtitle]. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The collection of formulas and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines (e.g. business accounting, commercial arithmetics, mathematical notation) or legal norms (e.g. IFRS) and so on.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-15-2020, 7:26 pm UTC)</p> | *.depreciation | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| D011 | $r_i := (D_i \times 100) : d[r]$ $D_i = r_i \times d[r] : 100$ $D_0 = ac \times d[r] : 100$ $D_1 = D_0 \times (1 + d[r] : 100)$ $D_n = D_1 \times (1 + d[r] : 100)$ $\sum D_{(E)} = D_0 + (D_1 + \dots + D_n)$ $r_0 = ac - D_0$ $r_1 = r_0 - D_1$ $r_n > 0 := ac - D_0 - (D_1 + \dots + D_n)$ | Depreciation, geometrically-progressive | With geometrically-progressive depreciation, the depreciation amounts increase in each year of use. This method is hardly used. The calculation is based on a constant depreciation rate known as $d[r]$. | <p>Heading: MathDIY fundamentals, subtitle: [subtitle]. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The collection of formulas and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines (e.g. business accounting, commercial arithmetics, mathematical notation) or legal norms (e.g. IFRS) and so on.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-15-2020, 7:26 pm UTC)</p> | *.depreciation | NA | NA |
| D012 | $a_i D_{(E)} = a_1 + (i - 1)d$ $d = - a_{i+1} - a_i \wedge i:=n \vee n:=d[n]$ $s_n \sum D = a_1 + a_2 + \dots + a_n$ $s_n \sum D = na_1 + [n(n-1): 2]d = n[(a_1 + a_n):2]$ $r_n := ac - (D_1 + D_2 + \dots + D_n)$ | Depreciation, arithmetically-progressive | With arithmetically-progressive depreciation, the depreciation amounts increase in each year of use. A linear increase as with arithmetically degressive depreciation is assumed. | <p>Heading: MathDIY fundamentals, subtitle: [subtitle]. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The collection of formulas and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines (e.g. business accounting, commercial arithmetics, mathematical notation) or legal norms (e.g. IFRS) and so on.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-15-2020, 7:26 pm UTC)</p> | *.depreciation | NA | NA |
| D013 | $D_{(E)} \text{ miles, kWh, rps, revs } $ | Depreciation, performance-based | The performance-based depreciation best shows the actual wear of the asset. The calculation is based on the share (conversion) of the total runtime (miles, kWh) or rotational frequency (rps, revs) of the accounting period to the total performance (limitation) of the system or full capacity of the machines. | <p>Heading: MathDIY fundamentals, subtitle: [subtitle]. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The collection of formulas and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines (e.g. business accounting, commercial arithmetics, mathematical notation) or legal norms (e.g. IFRS) and so on.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-15-2020, 7:26 pm UTC)</p> | *.depreciation | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-----------|--------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| W001 | $W_{(N)}$ | Water as a free good indexed with Nature (N) in parenthesis, e.g. natural basin, frozen water | Water as a free good is the economic equivalent to the chemical compound H ₂ O (water) from the elements Hydrogen and Oxygen. MathDIY should take into account the importance of water and its fair distribution and allocation among economic actors (government, households, enterprises etc). | Heading: MathDIY, subheading: The Importance of Water in a National Account System with DNA. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-06-2020, 2:14 am UTC) | .water | NA | NA |
| W002 | $W_{(G)}$ | available Water from the depth indexed with Ground in parenthesis (G) as factor of production, e.g. stream-ground, drink-water | Water as a factor of production is the economic equivalent to the chemical compound H ₂ O from the elements Hydrogen and Oxygen. MathDIY should take into account the importance of water and its fair distribution and allocation among economic actors (government, households, enterprises etc). | Heading: MathDIY, subheading: The Importance of Water in a National Account System with DNA. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-06-2020, 2:14 am UTC) | .water | NA | NA |
| W003 | W [S] | available Surface Water measured with S (Save) | Water as a protected resource in the National Account System (NAS) with DNA. MathDIY should take into account the importance of water and its fair distribution and allocation among economic actors (government, households, enterprises etc). | Heading: MathDIY, subheading: The Importance of Water in a National Account System with DNA. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-06-2020, 2:14 am UTC) | .water | NA | NA |
| W004 | W (HS) | Water from Hot Springs | Water as a thermal sources or heat storage in the National Account System (NAS) with DNA. MathDIY should take into account the importance of water and its fair distribution and allocation among economic actors (government, households, enterprises etc). | Heading: MathDIY, subheading: The Importance of Water in a National Account System with DNA. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-06-2020, 2:14 am UTC) | .water | NA | NA |
| W005 | W (R1) | Water Supply by Rainfall | Water as an estimated or actual rainfall that should affect the value of water rights. MathDIY should take into account the importance of water and its fair distribution and allocation among economic actors (government, households, enterprises etc). | Heading: MathDIY, subheading: The Importance of Water in a National Account System with DNA. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-06-2020, 2:14 am UTC) | .water | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-----------------|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| W006 | W (R2) | Water Supply by Deposit in Barrel (bl.) = 158,987 Litres | The amount of water actually made available for the corresponding value chain. MathDIY should take into account the importance of water and its fair distribution and allocation among economic actors (government, households, enterprises etc). | Heading: MathDIY, subheading: The Importance of Water in a National Account System with DNA. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-06-2020, 2:14 am UTC) | .water | NA | NA |
| W007 | W (R3) | Water Rights on Stock Exchange per one Million Litres | The current price fee) of the legal right on the stock exchange (water trading) to consume one Million Litres of total Water Supply. MathDIY should take into account the importance of water and its fair distribution and allocation among economic actors (government, households, enterprises etc). | Heading: MathDIY, subheading: The Importance of Water in a National Account System with DNA. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-06-2020, 2:14 am UTC) | .water | NA | NA |
| W008 | W [C] | Water measured in Consumption | The actual Consumption of Water. MathDIY should take into account the importance of water and its fair distribution and allocation among economic actors (government, households, enterprises etc). | Heading: MathDIY, subheading: The Importance of Water in a National Account System with DNA. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-06-2020, 2:14 am UTC) | .water | NA | NA |
| W009 | W [Cs] | Water measured in Circulation of Speed of the Water | The Circulation of Speed of the Water with the water is processed in the specific Infrastructure. MathDIY should take into account the importance of water and its fair distribution and allocation among economic actors (government, households, enterprises etc). | Heading: MathDIY, subheading: The Importance of Water in a National Account System with DNA. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-06-2020, 2:14 am UTC) | .water | NA | NA |
| W010 | $W_2 - W_1 > 0$ | Water Treatment with indexed number of reporting period | Water Creation (increase) from one reporting period to another of the National Account System with DNA. MathDIY should take into account the importance of water and its fair distribution and allocation among economic actors (government, households, enterprises etc). | Heading: MathDIY, subheading: The Importance of Water in a National Account System with DNA. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-06-2020, 2:14 am UTC) | .water | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-----------------|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| W011 | $W_2 - W_1 < 0$ | Water Wastage with indexed number of reporting period | Water Damage (decrease) from one reporting period to another of the National Account System with DNA. MathDIY should take into account the importance of water and its fair distribution and allocation among economic actors (government, households, enterprises etc). | Heading: MathDIY, subheading: The Importance of Water in a National Account System with DNA. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-06-2020, 2:14 am UTC) | .water | NA | NA |
| W012 | W [p] | Price of Water | Price [p] as a qualified value for Water measured with a national currency or reserve currency. MathDIY should take into account the importance of water and its fair distribution and allocation among economic actors (government, households, enterprises etc). | Heading: MathDIY, subheading: The Importance of Water in a National Account System with DNA. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-06-2020, 2:14 am UTC) | .water | NA | NA |
| W013 | W [q] | Amount of Water | Amount as a quantified [q] value for Water usually measured with an unit (Litres, cbm).MathDIY should take into account the importance of water and its fair distribution and allocation among economic actors (government, households, enterprises etc). | Heading: MathDIY, subheading: The Importance of Water in a National Account System with DNA. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-06-2020, 2:14 am UTC) | .water | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|--------------------|------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TX001 | $(D) :: I_Y \in Y$ | The proportion between Democracy (D) and Internet indexed with Yours (Y) are Elements of Yield | <p>Catechism to the Internet without Frontiers (IwF): In the line of duty – Principles and Practices of Digital Ethics.</p> <p>CONFESSION: Our real-time is still threatened and with it also the real life that was just safe. This proves the momentous 100 and more propositions which are under discussion. Under pressure to justify and in effort to explore the Internet without Frontiers (IwF) I invite you to a next challenge.</p> <p>Therefore, I asked those who cannot be present and verbally debated with me to record this in writing or to post with a reference to my extraordinary work about Internet Ethics that already mentioned or recommended via Twitter @scifiltr.</p> <p>The work forms the first part for a Digital Constitution for the Internet following the equation: $D + I = Y$ – Democracy and Internet are Yours. So the first release was a religious creed. The second release should be consists of a macroeconomic value system (MathDIY) which is binding for all responsible persons and companies, stakeholders and shareholders, sovereign states and its politicians and citizens. I believe that only a paradigm shift and a Declaration of Independence could change democratic self-evidence and improve political decision-making that protect us from Agencies, Social Networks, Social Software, Social and Biological Engineering, Data Mining, Broadband, Big and Smart Data, Internet Cartels, A.I., FinTecs and Fake News and corrupted Science. At the end, the purpose is to unite not to divide the invisible hand of the State with the visible hand of the Webciety by acting in a symbiosis but to eliminate lobbyism and despots and their inversible influences, e.g. abuse, fraud, corruption and reprisals; stopped and revised by official Internet Commitees that were elected or have been entrusted with tasks by the state or citizens authorised by a Digital Constitution for the Internet without Frontiers.</p> | <p>Heading: Catechism to the Internet without Frontiers (IwF): In the line of duty – Principles and Practices of Digital Ethics, subtitle: The proportion between Democracy (D) and Internet indexed with Yours (Y) are Elements of Yield. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .thesis in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-09-2020, 6:07 pm UTC)</p> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TX002 | $(D) := \mathcal{M} \cdot \mathcal{S}\mathcal{S} > 100$ | The attack of common sense on the real-time of the captured world by placarding 100 and more propositions. | <p>Catechism to the Internet without Frontiers (IwF): In the line of duty – Principles and Practices of Digital Ethics.</p> <p>CONFESSION: At the very beginning there were still 97 theses. Since time does not stand still and the enemies of the Internet without Frontiers do not rest, the theses inevitably had to be supplemented. The Creed of the Internet without Frontiers now relies on 103 fundamental theses. I added the passage « ,upgrade‘, [...] ,skip‘ and ,verify‘ and ,auth‘ » to the first thesis.</p> <p>Based on the theses, I have formulated a Digital Basic Law for my homeland of the Federal Republic of Germany in my mother tongue German. In doing so, I individually examined each individual fundamental right for its applicability to the Internet without Frontiers. I am well aware that, of course, this digital constitution is not one-to-one transferable to other political systems and sovereign states. When transforming a constitution to a version compatible with the Internet without Frontiers, I roughly considered the following sections:</p> <ol style="list-style-type: none"> 1. the essential and inalienable civil rights for user particles; 2. the sovereignty and self-administration of the Internet without Frontiers based on a dual democracy; 3. the legality and discretion of the parliamentary representation of the democratic self-government (exclusive legislation); 3. local participation and self-regulation in the public interest (competing legislation); 4. consultation and operation of joint Internet committees; 5. civil data protection and the institutional Internet representative of all economic sectors; 6. justification of government claim to participation in the data and justified mistrust; 7. border crossing and legislative powers of the Internet Federation; 8. the common practice of digital ethics by administrative and empowered non-governmental organizations; 9. binding joint tasks in setting up and managing critical infrastructures; 10. the Internet jurisdiction; 11. Internet financial budget, finance | <p>Heading: Catechism to the Internet without Frontiers (IwF): In the line of duty – Principles and Practices of Digital Ethics, subtitle: The attack of common sense on the real-time of the captured world by placarding 100 and more propositions. Author: Jens T. Hinrichs.</p> <p>Repository: MathDIY on GitHub. File .thesis in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-09-2020, 6:07 pm UTC)</p> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TX003 | $(D) \supseteq I_{\mathbb{Y}} \mid \S\S \mid \leq 10$ | The zen-like Ten Commandments for the Internet without Frontiers (lwF) is superset or equal to equation: Democracy and Internet are Yours. | <p>In the line of duty: Principles and Practices of Digital Ethics – The zen-like Ten Commandments for the Internet without Frontiers (lwF)</p> <p>1. I am JTH , who watches the 'Watchmen' from 'Once Upon A Timeline' and beyond. You should make yourself a new portrait of profiles and maintain them. Be zealous and make yourself a parable. You should not have other idols besides me, except yourself.</p> <p>2. You should not misuse clear names of your friends list. You should not lead them or yours in an ineffective way and not let those unpunished who misuse your common name.</p> <p>3. No holy day of obligation (or tag off) is more sacred to you, vow this voluntary work with an additional hashtag. You can also sanctify and pay tribute to your current status and the status messages of others by stopping (to think) for at least a moment.</p> <p>4. Thou shalt spare no subject from the Internet and yet leave a monument to "blocked" individuals on the Internet. But with stalkers you should not let it come to that. Leak a document and share it with the police. And always leave an IP signature for Internet investigators, but not a private GPG keychain for everyone. Who does not think of fraud, who also does not need to wear an IP-veil.</p> <p>5. You can not kill the 'shit storm' that haunts you, but repay this injustice only with a 'sit-in' or with an entertainment phenomenon. The same is true for conservative propaganda (or conserved views). 'Once Upon a Timeline' the Homo Android Erectus becomes delicate delicious and ... gaga. Just do not be tempted!</p> <p>6. You can always cancel or interrupt a connection. Do not repent of this crime. I give you my promise blessing. It's only Internet traffic and not adultery.</p> <p>7. You should not shout with data, but steal data. Can you - or you do not want it - then lampoon it!</p> <p>8. And you should not give false testimony with a fake.</p> <p>9. You should not lust for your next domain or other pseudonyms.</p> <p>10. You should not desire data, nor anything that is in other databases. If in doubt, put the blame on 101 Internet Survival Errors, that I am working furiously to comment. Sometimes the Internet</p> | <p>Heading: Catechism to the Internet without Frontiers (lwF): In the line of duty – Principles and Practices of Digital Ethics, subtitle: The zen-like Ten Commandments for the Internet without Frontiers (lwF). Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .lyrics in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (pub date: 05-04-2014, 3:27 pm UTC / latest update: 12-10-2019, 3:44 pm UTC)</p> | .lyrics | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|-----------------------------------|------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TX004 | $(Y) \supset I_M \S\S \leq 0$ | The Data Cloud Prayer for the Internet without Frontiers (IwF) is superset of Yours (Y). | In the line of duty: Principles and Practices of Digital Ethics – The Data Cloud Prayer for the Internet without Frontiers (IwF): / Master User in the Data Sky recommended be your clear name. Your purview, scope and media penetration come. / Your goodwill (gestures) and my intercession happen, like in the data sky, so on Google Earth. / Give us our daily Feed (back) today. And forgive us our trash, as well as we forgive our followers. / And do not discredit us, but delete us from the hate speech. / Because yours is the range and the powerlessness and the like, until in hyper-loop or eternity, until the incognito (death) shares (divides) us. / Because where we go one day - in the Data Sky, we certainly do not need privacy protection. / Amen! | Heading: Catechism to the Internet without Frontiers (IwF): In the line of duty – Principles and Practices of Digital Ethics, subtitle: The Data Cloud Prayer for the Internet without Frontiers (IwF). Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .lyrics in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (pub date: 04-20-2017, 1:28:18 am UTC / latest update: 01-17-2020, 4:07 pm UTC) | .lyrics | NA | NA |
| TX005 | $(Y) \supset I_M \S\S \leq 0$ | The Data Cloud Lead for the Internet without Frontiers (IwF) is superset of Yours (Y). | In the line of duty: Principles and Practices of Digital Ethics – The Data Cloud Lead for the Internet without Frontiers (IwF): // Among the (data) clouds, / in cases where the liberty seems to be probably endless, / all the sorrows, they say, / can I myself, borrowing from you, you think ! / universally, where it appears correct, / Data Protection invalid, Privacy petty. // Above the (data) clouds, / in cases where the liberty seems to be probably endless, / all the sorrows, they say, / can I myself, burrowing from you, you think ! / universally, where it appears correct, / instead of give-and-take, fight for your user life. // Underneath the (data) clouds, / in cases where the liberty, long ago, might divide us / all the wisdoms, they say, / that I shall create still for you, they intended, / universally, where it appears correct, to forbid my taboo speech. // Beneath to the (data) clouds, in cases where the liberty is quite plain and can be irresolute, / all the wisdoms, they say, / that I created for you, long ago, they intended, / universally, where it appears correct, to prostitute my informal speech. | Heading: Catechism to the Internet without Frontiers (IwF): In the line of duty – Principles and Practices of Digital Ethics, subtitle: The Data Cloud Lead for the Internet without Frontiers (IwF). Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .lyrics in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (pub date: 07-17-2010, 0:52:24 am UTC / latest update: 01-17-2020, 5:26 pm UTC) | .lyrics | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|---------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH001 | $I_{\mathcal{Y}} \S\S := s_n = a_0 + \dots + a_n$ | The a_0 attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | I. Considering the fact that providers of social networks and social software say ,like‘, ,recommend‘, ,share‘, ,upload‘, ,upgrade‘, ,sync‘, ,skip‘ and ,verify‘ and ,auth‘ they have wanted the whole user life to be stored for their/your benefit, enterprise value and goodwill. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH002 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_1 + \dots + a_n$ | The a_1 attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | II. These business practices can not be managed solely by the sacrament of privacy policy, terms and conditions and personal satisfaction as such, which are determined by the innovative decree. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH003 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_2 + \dots + a_n$ | The a_2 attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | III. It does not refer to prosperity; indeed, it would not be one if it did not produce many kinds of works, either internally or externally, to extinguish or kill human existence. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|---------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH004 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_3 + \dots + a_n$ | The a_3 attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | IV. Therefore, the mind and personality of user particles remain as long as the heart rebels against itself and - that is the truth - persists, until to the Tor into Darknet Heaven. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH005 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_4 + \dots + a_n$ | The a_4 attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | V. The Internet can not and will not impose penalties or barriers except those approved on its self-regulatory decision-making, infrastructural statutes and solutions. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH006 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_5 + \dots + a_n$ | The a_5 attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | VI. The Internet can avoid harm only by declaring it as outlawed, asserted or petitioned by user particles. Of course, the Internet can reject the persistent and frivolous allegations. If this were to be laugh at between those parties affected, the damage would be partial or even complete. Even allegations were stored after a deletion request and remained not far from the search engines. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH007 | $I_{\gamma} \S\S := s_n = \dots + a_6 + \dots + a_n$ | The a_6 attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | VII. The Internet does not give any user particle the responsibility for the decisions that other user particles make without humiliating and subjugating them or igniting a proxy war. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH008 | $I_{\gamma} \S\S := s_n = \dots + a_7 + \dots + a_n$ | The a_7 attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | VIII. The self-regulatory participation on the Internet are binding only for the living, absolutely nothing may be imposed on the deactivated or deleted identities or legal heirs of a database entity. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH009 | $I_{\gamma} \S\S := s_n = \dots + a_8 + \dots + a_n$ | The a_8 attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | IX. Therefore, the Internet is fair to each user particles if it excludes – a) in his ultima ratio – always the case of death, powerlessness or b) in highest distress – always unconsciousness and free (balanced) reporting. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH010 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_9 + \dots + a_n$ | The a_9 attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | X. Those user particles that save up or deforce data for commercialization or branding for all the social networks and social software act unconsciously and badly. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH011 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{10} + \dots + a_n$ | The a_{10} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XI. The business condition that data can be converted from user particles to innovation is a superstition, or propagation (weed), that has apparently been sown while the user particles slept and persisted as a propagate (weed) whilst the Internet self-developed a self-awareness or get an artificial intelligence automatically. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH012 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{11} + \dots + a_n$ | The a_{11} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XII. In the past, the (user-generated) content was created not for, but by the non-commercial user-particles, as it were as a criterion for the authenticity of the content and as touchstone that links to its sources. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH013 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{12} + \dots + a_n$ | The a_{12} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XIII. The disabled identities (deleted profiles) and scalable or devisible database entities are solved by everything, and for the social networks and social software they are already dead, because they are freed from virtual rights and this last will is not objectionable. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH014 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{13} + \dots + a_n$ | The a_{13} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XIV. If the attitude of a user-particle and the fidelity (in relation to social networks and social software) are imperfect, then it brings barely and large uncertainty, and this uncertainty grows exponentially with the security gaps and (computer) bugs – worms, viruses, trojans, algorithmen – that are associated with continuous improvement of user offerings (OpenSource, Apps, mobile interfaces and connectivity, devices, A.I., signaling, periphery). | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH015 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{14} + \dots + a_n$ | The a_{14} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XV. This insecurity and terror suffice alone - and to say nothing of other things - to recognize or detect the pain of commerce and branding; because they come very close to the horror of desperation and the abuse (malpractice according to Malware and misapplication according to Apps and so on) of the Internet. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH016 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{15} + \dots + a_n$ | The a_{15} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XVI. Hello world, commerce, branding and data heaven seem to be different in the same way such as desperation, impending risks and alleged media literacy, personal satisfaction and security. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH017 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{16} + \dots + a_n$ | The a_{16} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XVII. Apparently, the user particles as a product have the added value of respect (love) of privacy protection just as necessary as a reduction of Internet commerce, cyber crime and spying. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH018 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{17} + \dots + a_n$ | The a_{17} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XIX. Evidently, neither reason nor empirical research has proven that user particles must be within the Internet and behave fairly, in which they can earn merit (or profits, credits, incentives) or in which love or loyalty (to social networks and social software) can increase. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH019 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{18} + \dots + a_n$ | The a_{18} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XIX. Apparently, this is also not proven that user particles - at least all - are certain of their security and privacy, although they are completely safe from security vulnerabilities and media literacy. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH020 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{19} + \dots + a_n$ | The a_{19} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XX. Therefore, the user particle does not simply mean with the complete bleeding the bleeding of all databases, but only the one whose entity it has created itself or those entities imposed by data retention or dragnet investigation. It does not matter that user particles can gain knowledge of this entity or can influence its entities in the databases themselves. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH021 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{20} + \dots + a_n$ | The a_{20} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXI. Therefore, those data preachers will be wrong who say that through the entries of the user particles the social network will be free and rid of any responsibility. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH022 | $I_{\gamma} \S\S := s_n = \dots + a_{21} + \dots + a_n$ | The a_{21} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXII. Rather, they leave the user-particle not a single responsibility for commerce and branding, that they should have lost in accordance with the rule of law, human rights convention or national resolution in real life. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH023 | $I_{\gamma} \S\S := s_n = \dots + a_{22} + \dots + a_n$ | The a_{22} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXIII. If any decree of all responsibility could be granted to anyone, then certainly only the most perfect user-particle, if a renunciation were not to a disadvantage, thus in very few cases. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH024 | $I_{\gamma} \S\S := s_n = \dots + a_{23} + \dots + a_n$ | The a_{23} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXIV. Because of this, a large part of the user particles is inevitably deceived by the given promise of renouncing responsibility or transmitting his bloodletting. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH025 | $I_{\gamma} \S\S := s_n = \dots + a_{24} + \dots + a_n$ | The a_{24} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXV. The same power over commerce or branding is possessed by every user particle, especially in social networks, with which the same responsibility is attributed to them. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH026 | $I_{\gamma} \S\S := s_n = \dots + a_{25} + \dots + a_n$ | The a_{25} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXVI. Social networks and social software do not act properly, attributing responsibility for their bloodletting to user particles on the basis of /due to his / her available encryption or conditions of terms and use, but to turn by way of intercession. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH027 | $I_{\gamma} \S\S := s_n = \dots + a_{26} + \dots + a_n$ | The a_{26} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXVII. Data research and teaching announce those who say that the user particles rise from commerce and branding once the data gold is stored in databases. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH028 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{27} + \dots + a_n$ | The a_{27} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXIIX. Certainly, once the data gold is appended to databases, data theorem and greed can grow into an unlimited Internet, but the user-particles remain alone in their intercession for privacy protection and private sphere. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH029 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{28} + \dots + a_n$ | The a_{28} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXIX. Who knows whether all user particles want to be resigned by means of commerce and branding with an improvement in human life. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH030 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{29} + \dots + a_n$ | The a_{29} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXX. No one is aware of the real-time risk or the protection of his privacy, much less whether he has achieved complete satisfaction with his data or media literacy. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH031 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{30} + \dots + a_n$ | The a_{30} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXXI. Rarely does one take protective measures with the utmost care, so seldom does he devote himself to other faiths in a right way and he has confidence in social networks and social software, thus extremely rare. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH032 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{31} + \dots + a_n$ | The a_{31} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXXII. Anyone who believes that he can be sure of his anonymity by means of protective measures will be connected forever to the Internet without Frontiers or will find his teacher in a secret service or hacker. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH033 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{32} + \dots + a_n$ | The a_{32} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXXIII. Not enough can one beware of those who want to derive the data of the user-particles that invaluable added value or renewable synergies by which the user-life will be taken by the Internet without Frontiers (limits) for the commercial or the branding. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH034 | $I_{\mathcal{Y}} \mid \S\S \mid := s_n = \dots + a_{33} + \dots + a_n$ | The a_{33} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \mid \S\S \mid := s_n = a_0 + a_1 + \dots + a_n$ | XXXIV. Indeed, those invaluable added value and renewable synergies relate only to human's own limits of morality, individual satisfaction, and non-latent needs. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \mid \S\S \mid := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH035 | $I_{\mathcal{Y}} \mid \S\S \mid := s_n = \dots + a_{34} + \dots + a_n$ | The a_{34} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \mid \S\S \mid := s_n = a_0 + a_1 + \dots + a_n$ | XXXV. Not reputable are those who preach or teach that for those who buy user particles or use an Internet without Frontiers to clone entities, sell identities, or those who advocate data retention and dragnet investigation, privacy, protection, ethics or laws and legislative power, prosecution and law enforcement are not necessary for themselves. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \mid \S\S \mid := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH036 | $I_{\mathcal{Y}} \mid \S\S \mid := s_n = \dots + a_{35} + \dots + a_n$ | The a_{35} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \mid \S\S \mid := s_n = a_0 + a_1 + \dots + a_n$ | XXXVI. Any user particle that really wants to be deleted is entitled to complete termination of its profile data, chronic records or logfiles, even without any remnants or waiting time. From the beginning, the user-particle is to guarantee a readable and compatible data backup and to make it available free of charge, with the help of which it can continue its endeavor on the Internet without Frontiers anywhere else at any time. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \mid \S\S \mid := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH037 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{36} + \dots + a_n$ | The a_{36} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXXVII. Every user particle that is commodity, whether it is deactivated or deleted, has contributed to all the invaluable added value and renewable synergies that are given from social networks or social software. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH038 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{37} + \dots + a_n$ | The a_{37} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXXVIII. However, the share of invaluable added value and renewable synergies that communicate or provide the Internet without Frontiers must by no means be neglected, because they justify a claim of the user particle against social networks and social software or a claim under applicable laws. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH039 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{38} + \dots + a_n$ | The a_{38} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XXXIX. Even the most learned would find it very difficult to be able to estimate the extent of risks and side effects in front of the Internet without Frontiers at the same time and to demand the privacy protection from user particles. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH040 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{39} + \dots + a_n$ | The a_{39} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XL. The mediation of media literacy conditions everyday life in the internet without Frontiers and to use it productively. The satisfaction, however, is indifferent or addictive, but at least it encourages and controls loyalty to social networks and social software for adolescent generations and teaches (conditions) them not to hate them. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH041 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{40} + \dots + a_n$ | The a_{40} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XLI. Only with care and caution should the Internet be advertised without limits, so that the person does not falsely think that it is preferable to other good works and deeds. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH042 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{41} + \dots + a_n$ | The a_{41} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XLII. One should teach the Internet without Frontiers: The mainstream is not that opinions or "LIKES" should be compared with arguments and credibility. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH043 | $I_{\gamma} \S\S := s_n = \dots + a_{42} + \dots + a_n$ | The a_{42} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XLIII. One should teach the Internet without Frontiers: to share innovation, rather than withhold advances in drawers. The environment always has the priority in traffic, ahead of those innovations and advances that exploit their resources for commerce and branding, and are themselves dedicated to social well-being and displacing people from their habitats. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH044 | $I_{\gamma} \S\S := s_n = \dots + a_{43} + \dots + a_n$ | The a_{43} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XLIV. Because only through the Internet without Frontiers is given to humanity and the understanding between nations is better, but by rules it and humanity is not better, but human dignity only partially freed from insecurity, at least it suggests the illusion of peace. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH045 | $I_{\gamma} \S\S := s_n = \dots + a_{44} + \dots + a_n$ | The a_{44} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XLV. One should teach Industry 4.0, social networks and social software: Anyone who sees a security gap, ignores it and instead relinquishes responsibility to the user particle, does not campaign for loyalty and credibility, but take the wrath of the public interest. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH046 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{45} + \dots + a_n$ | The a_{45} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XLVI. One should teach Industry 4.0: Those who do not want to live and work on the internet without Frontiers (limits) or need the Internet of Things should still be able to design and contest their everyday life without technology and under no circumstances be forced to an Internet connection or additional function; at least the free decision-making (choice) must not be detrimental to them. If the disadvantage is perceived as discrimination, Industrie 4.0 has to offer an alternative or default attitude through conventional products, at least it does not have to eliminate such interfaces from the market, although it offers adapters. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH047 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{46} + \dots + a_n$ | The a_{46} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XLVII. The Internet without Frontiers (lwF) or the Internet of Things (IoT) is a voluntary and personal matter, not required or preinstalled. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH048 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{47} + \dots + a_n$ | The a_{47} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XLVIII. An Internet without Frontiers would be more useful than money made available, so it has more need for a reformation in collecting and disclosing data than investment or infrastructure. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH049 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{48} + \dots + a_n$ | The a_{48} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XLIX. One should teach user particles: Personal and social data should primarily be made available on the internet without Frontiers as soon as they are intended for the public. However, this would be very uncertain if one had to rely on the loyalty and credibility of social networks and social software. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH050 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{49} + \dots + a_n$ | The a_{49} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | L. One should teach the skeptics: If user particles knew the survey methods of social networks and social software or monitoring methods, they would rather sink into the Darknet, as they physically disappear into the cloud; than that they would substantiate that self-aggrandizement and justification to lead to an intangible co-existence with them. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH051 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{50} + \dots + a_n$ | The a_{50} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LI. The legal Internet Without Frontiers would be in a position to define its rights and obligations in the future, not just ready for broadband - if necessary, to implement the Darknet to compensate a large proportion of those victims (but not theirs) who are living under free heaven. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH052 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{51} + \dots + a_n$ | The a_{51} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LII. Expecting security on the basis of an imprint or a privacy policy is vain, even if the smartest, even amateur, pledged their own real-time for conditioned media literacy. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH053 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{52} + \dots + a_n$ | The a_{52} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LIII. Arranging or allowing for the sake of improving the users' offerings should not completely deadlocked the commerce and branding of the Internet, are not proponents and supporters of security and privacy. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH054 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{53} + \dots + a_n$ | The a_{53} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LIV. User particles's right are intentionally damaged if, in one and the same data protection of privacy or condition (term) of use, obligations are demanded, canceled or offset, or billed or reduced after expiration of time, which were already attributed as rights and guaranteed; at least this applies to paid services and charged credits. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH055 | $I_{\gamma} \S\S := s_n = \dots + a_{54} + \dots + a_n$ | The a_{54} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LV. The author's opinion is this: If the small Catechism of the Internet is ignored - the least disapproved with a cyberattack, a counterpetition, or a shitstorm; the highest should be considered with a billion LIKES or impressions; at least no user particle can match the author and claim for themselves the first words of the small Catechism of the Internet or the Reformation of the Internet without Frontiers. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH056 | $I_{\gamma} \S\S := s_n = \dots + a_{55} + \dots + a_n$ | The a_{55} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LVI. The Internet without Frontiers, from which social networks, Industry 4.0 and social software create, scoop or draw on renewable synergies or invaluable added value, is neither sufficiently rewarded by mankind nor its risks and side effects nearly quantifiable, although for necessary uncertainties also no adequate precautions have to be taken otherwise the potential to be recovered would not be renewable. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH057 | $I_{\gamma} \S\S := s_n = \dots + a_{56} + \dots + a_n$ | The a_{56} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LVII. Evidently, data treasure, renewable synergies and invaluable added value do not consist of material goods, because they can easily be shared with full hands, otherwise they can only be stored. The value obviously lies in the decomposition of the user particle into its anatomy; at least the extraction of the data treasure is comparable to the splitting of an atom, which consists to 80 per cent of water. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH058 | $I_{\gamma} \S\S := s_n = \dots + a_{57} + \dots + a_n$ | The a_{57} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LVIII. The Internet without Frontiers does not follow exclusively the merits of law and order, but also not the Internet's Pioneers, Investigation Agencies and Internet Gurus, because they constantly - without remorse - linger after satisfaction on the Internet and want to cause a lobbying and fulsome praise for the uncaptured world or unseen human being. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH059 | $I_{\gamma} \S\S := s_n = \dots + a_{58} + \dots + a_n$ | The a_{58} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LVIV. The author says that the unlimited Internet resources could be our army of poor and tentacles (arms), but the commercial use does not fit his conception or correspond to his democratic autonomy of an Internet without Frontiers and he does not pledge very much real-time on a commercial Internet. The global crises of these days call for a different view and use. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH060 | $I_{\gamma} \S\S := s_n = \dots + a_{59} + \dots + a_n$ | The a_{59} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LX. Well-founded, the author says that the encryption methods and (open) resources that are given to user particles are part of that wealth of data and insecurity. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH061 | $I_{\gamma} \S\S := s_n = \dots + a_{60} + \dots + a_n$ | The a_{60} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXI. Of course, satisfaction and media literacy alone do not contribute to the prevention of threats and defense, in particular to their attributed incidents. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH062 | $I_{\gamma} \S\S := s_n = \dots + a_{61} + \dots + a_n$ | The a_{61} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXII. The true data treasure is the individual self-realization of user particles and their intercession to the Internet without Frontiers, not their loyalty to social networks, Industry 4.0 or social software or their belief in it. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH063 | $I_{\gamma} \S\S := s_n = \dots + a_{62} + \dots + a_n$ | The a_{62} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXIII. This data treasure is rightly generally hated, because he squeezes out the last of user particles. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH064 | $l_{\gamma} \S\S := s_n = \dots + a_{63} + \dots + a_n$ | The a_{63} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $l_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXIV. The last, however, is rightly extremely popular if it gives or suggests the user particles an improvement. | The [num] . thesis of the Internet without Frontier with term $l_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH065 | $l_{\gamma} \S\S := s_n = \dots + a_{64} + \dots + a_n$ | The a_{64} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $l_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXV. So the data treasure is the Internet without Frontiers, with which one once separated the knowledge from its owners, now to share it with each other. | The [num] . thesis of the Internet without Frontier with term $l_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH066 | $l_{\gamma} \S\S := s_n = \dots + a_{65} + \dots + a_n$ | The a_{65} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $l_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXVI. So the data treasure is the Internet without Frontiers, with which one now has to relinquish the consciousness and to transfer or to transform thinking to only a few data octopuses, Internet cartels and intelligence services. | The [num] . thesis of the Internet without Frontier with term $l_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH067 | $I_{\gamma} \S\S := s_n = \dots + a_{66} + \dots + a_n$ | The a_{66} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXVII. The innovations that are (intrusively) praised as extraordinary enhancements can actually speak in favor of the inestimable data treasure. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH068 | $I_{\gamma} \S\S := s_n = \dots + a_{67} + \dots + a_n$ | The a_{67} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXVIII. Yet, compared with the personal satisfaction and abstinence of the untapped world, they are, in fact, quite insignificant; at least you could retrieve an overvaluation for the shortage. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH069 | $I_{\gamma} \S\S := s_n = \dots + a_{68} + \dots + a_n$ | The a_{68} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXIX. The data octopuses, Internet cartels, and Intelligence Agencies are required to admit the user particles with all respect and to counter conflicts with the highest level of human rights and the right to (physical and non-physical) integrity. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH070 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{69} + \dots + a_n$ | The a_{69} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXX. But more than that, they are encouraged and exhorted to inflict eyes and ears that others instead of themselves preach their own fantasies, but at least they are warned that others, rather than themselves, tamper with their data. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH071 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{70} + \dots + a_n$ | The a_{70} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXI. If an innovation does not promise improvement, it should be discarded or improved. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH072 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{71} + \dots + a_n$ | The a_{71} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXII. However, anyone is blessed who opposes the lawlessness and impudence towards the regulation and monitoring or shutdown of the Internet without Frontiers. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH073 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{72} + \dots + a_n$ | The a_{72} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXIII. Blessed are those who rightly set their words and action against those who devise fraud with data treasure or in the Darknet in a variety of ways. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH074 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{73} + \dots + a_n$ | The a_{73} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXIV. So we want to sharpen our senses against those who think of abuse under the false pretext on the Internet without Frontiers. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH075 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{74} + \dots + a_n$ | The a_{74} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXV. It is stupid to think that the internet without Frontiers is powerful enough to acquit a person, even if, as is possible, he has done violence to the rule of law. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH076 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{75} + \dots + a_n$ | The a_{75} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXVI. The Internet without Frontiers can not erase even the slightest guilt of a human being or humanity as far as the legacies are concerned. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH077 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{76} + \dots + a_n$ | The a_{76} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXVII. If it is said that even the most learned could, if he were now invisible, suffer no greater risks and side effects, that would be a challenge to teach him a better lesson. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH078 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{77} + \dots + a_n$ | The a_{77} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXVIII. We claim, on the other hand, that the most learned, like any other scholar, gains greater satisfaction, who also questions himself and thus does a much better service or benefit to the Internet without Frontiers. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH079 | $I_{\mathcal{Y}} \mid \S\S \mid := s_n = \dots + a_{78} + \dots + a_n$ | The a_{78} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (IwF) is $I_{\mathcal{Y}} \mid \S\S \mid := s_n = a_0 + a_1 + \dots + a_n$ | LXXIX. It would be a challenge to say that the improvement built on the previous interface, provided with branding or commerce, would be opposed to the Internet without Frontiers. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \mid \S\S \mid := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH080 | $I_{\mathcal{Y}} \mid \S\S \mid := s_n = \dots + a_{79} + \dots + a_n$ | The a_{79} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (IwF) is $I_{\mathcal{Y}} \mid \S\S \mid := s_n = a_0 + a_1 + \dots + a_n$ | LXXX. Those who tolerate the need to put out for sale or to prostitute such data treasures to the user particles will have to account for them and make disclosures of conflicts of interest. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \mid \S\S \mid := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH081 | $I_{\mathcal{Y}} \mid \S\S \mid := s_n = \dots + a_{80} + \dots + a_n$ | The a_{80} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (IwF) is $I_{\mathcal{Y}} \mid \S\S \mid := s_n = a_0 + a_1 + \dots + a_n$ | LXXXI. The challenge also does not make it easy for scholars to protect the reputation and image of the Internet without Frontiers from malicious criticism, server failures, cyberattacks, lobbying or plaque of locusts, and its issues relevant to present times or its conflict towards the past. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \mid \S\S \mid := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH082 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{81} + \dots + a_n$ | The a_{81} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (IwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXXII. Why does the Internet without Frontiers not exclude branding and commerce for the sake of loyalty and satisfaction in the greatest need - as for another valid reason - because it creates innumerable added value and renewable synergies because of the liquid money to create an Internet of Things or the construction of a broadband - as a very flimsy reason; loyalty, satisfaction, value and synergies that the user-particles laboriously explore, have to donate or have yet to exploit; or to make those accessible to non-user particles. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH083 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{82} + \dots + a_n$ | The a_{82} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (IwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXXIII. Why do the data resources remain as data stores, and why are there no smart (integrated and intelligent) circuits that would be designed to refund data assets or demand a return when it is already satisfying to ensure safety or constitute a claim. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH084 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{83} + \dots + a_n$ | The a_{83} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (IwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXXIV. What is the impertinence of an Internet without Frontiers that allows an enemy to spy on data assets; but out of their own misery, they do not redeem themselves from this abuse. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH085 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{84} + \dots + a_n$ | The a_{84} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXXV. Why are the startups or domains that are actually abolished by themselves, app-kicked or clinically dead by non-use in their own right, still outweighed in data gold by investments as if they were highly profitable. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH086 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{85} + \dots + a_n$ | The a_{85} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXXVI. Why does not a social network, which has more credit (rating) than sovereign states, prefer to build even the Internet without Frontiers from its own money than that of the poor taxpayers? | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH087 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{86} + \dots + a_n$ | The a_{86} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXXVII. What does the state or what does it give to those shares who are entitled to total enjoyment and full participation in broadband expansion through perfect tax loyalty. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH088 | $I_{\gamma} \S\S := s_n = \dots + a_{87} + \dots + a_n$ | The a_{87} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXXVIII. What could be better for the Internet without Frontiers than if the social networks, Internet cartels and data octopuses, as they do little - pay taxes, grant each tax particle this enjoyment and participation (or relief) in the data pool in real time. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH089 | $I_{\gamma} \S\S := s_n = \dots + a_{88} + \dots + a_n$ | The a_{88} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | LXXXIV. Why does the human being seek the transmission (transformation) into the Internet without Frontiers more than the freedom, why does he cancel earlier privacy, which was still safe. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH090 | $I_{\gamma} \S\S := s_n = \dots + a_{89} + \dots + a_n$ | The a_{89} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XC. Surpressing these naked facts only with «Like» or discretion rather than to eliminate by rational reasoning means to expose humankind to the laughter of data octopuses, Internet cartels and Social Networks or other enemy networks, and to mock the rest of unseen humanity, which means it has to make itself heard again. | The [num] . thesis of the Internet without Frontier with term $I_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH091 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{90} + \dots + a_n$ | The a_{90} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XCI. Therefore, if we followed common sense, these naked facts easily dissolve into liking, yes, these bare facts do not exist at all. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH092 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{91} + \dots + a_n$ | The a_{91} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XCII. Therefore, away with all those profiteers or marketeers who preach the user-particle: «security, security», and yet it's not private sphere; at least make your own peace with the Internet without Frontiers and its data assets otherwise keep your hands off it. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH093 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{92} + \dots + a_n$ | The a_{92} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XCIII. It may be better for all the profiteers or marketeers who preach the user-particle: «data, data», and is not data protection; at least even filter the best out of the data gold and the knowledge. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH094 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{93} + \dots + a_n$ | The a_{93} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XCIV. People should be encouraged to follow good examples and strive after these very data assets, and trust them to go through many setbacks in the data realm rather than lull themselves into a false sense of security and to bathe in media literacy. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH095 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{94} + \dots + a_n$ | The a_{94} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XCV. The user particles must be aware: The data gold and access to the data realm was won as laboriously as well as the precious metals and raw materials that are wrested from the ground - but with far fewer intermediaries - that are needed for the infrastructure and access equipment; and also destructive for the environment which is the habitat for the people who suffer most and benefit the least; never mind have access to the Internet. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH096 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{95} + \dots + a_n$ | The a_{95} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XCVI. In the internet without Frontiers everyone should be measured by his consideration and not by his participation. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH097 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{96} + \dots + a_n$ | The a_{96} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XCVII. Nobody gains sovereignty on the Internet without Frontiers, which only states can earn and claim. The Darknet or the Mobile Internet or the Internet of Things does not really exist; not even as an enclave. To say that a data asset that has no frontiers (limits) can not gain sovereignty, nor even a consciousness or artificial intelligence we want to allow the Internet without Frontiers or the data assets. Therefore, Social Networks, cyber criminals, data octopuses or Internet cartels and Intelligence Agencies should not simply be allowed to make claims based on their shape or attitude; only user particles themselves can be pronounced soulful or holy according to their shape or attitude. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH098 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{97} + \dots + a_n$ | The a_{97} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XCVIII. Nobody is obliged to set up a button or to apply real time to cookies. The Internet without Frontiers (lwF) must not link or implement red buzzers or central switch-off devices. No one is allowed to disintegrate or exploit users at the touch of a button, even if algorithms make it easier to erase profiles and data or to set up autonomous extinguishing authorities for regulation. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH099 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{98} + \dots + a_n$ | The a_{98} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | XCIX. On the Internet without Frontiers (lwF) are not permanent consessions (mining rights), exclusive exploration rights, statutory limitation periods, unilateral declarations or non-standard digital contracts and redundant or central nodes applicable. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|-------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH100 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{99} + \dots + a_n$ | The a_{99} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | C. The Internet without Frontiers (lwF) is exclusively the ultimate method of enlightenment - and optimizable - for the benefit of the general public and universality; not the method of constitutional supervision or for obscuring or favoring economic interests. Its limits or regulations are achieved with the least effort (minimal principle), its arbitrary chains of interaction and its predetermined (imposed) barriers are to be blown up with reasonable effort (maximum principle), even if the axioms thereby provide new scope for interpretation or bring forth explosive interaction or contentious issues. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH101 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{100} + \dots + a_n$ | The a_{100} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | CI. Programmed loopholes (programming gaps) in laws are not applicable to the Internet without Frontiers (lwF) and should be corrected immediately after their discovery, unless they are formulated as exceptions in these laws. Formulated exceptions and latent gaps in an Internet law must not link to or infringe rights and obligations of any other law, or supersede any such laws or overwrite (violate) any rights or obligations guaranteed by these or any other laws - and in their cause and effect - governing law, constitutional insecurity and bureaucratic discrimination or democratic instability. For this reason, internet-based laws may hurdle obstacles, but they can not justify new hurdles. The Internet without Frontiers (lwF) itself just should not fail to hurdles because it does not know such limits (hurdles). | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH102 | $I_{\mathcal{Y}} \S\S := s_n = \dots + a_{101} + \dots + a_n$ | The a_{101} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | CII. No one is capable or chosen to claim and confer world domination (or economic monopoly) on the Internet without Frontiers (lwF) or to proclaim it; although everyone can make a decisive contribution to this with the help of the Internet without Frontiers (lwF), or that someone can thereby take on a better leadership role or claim anonymity and gain reality. Everyone is requested to give up his temporary pole position and make survival difficult for the allegedly better leadership roles, multipliers and omnipotent processes. | The [num] . thesis of the Internet without Frontier with term $I_{\mathcal{Y}} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|--------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| TH103 | $l_{\gamma} \S\S := s_n = \dots + a_{102} + \dots + a_n$ | The a_{102} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $l_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | CIII. The Internet without Frontiers (lwF) was once a quiet place where people fled from advertising, but they were cheated out of this Utopia, and from then on the silence was deceptive. Once the Internet is somehow commercialized or cross-subsidized, this Idyll threatens to fail and the product life cycle closes to reconnect with us. Since the Internet concerns us all, so it is not of course free of charge. That is unacceptable in some cases. Security and Privacy should not depend on social status, education level, economic wealth or a paid subscription. | The [num] . thesis of the Internet without Frontier with term $l_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |
| TH104 | $l_{\gamma} \S\S := s_n = \dots + a_{103} + \dots + a_n$ | The a_{103} attack of common sense on the real-time of the captured world by placarding 100 and more propositions (thesis), whereby If there is any sequence (a_i) , it can be used to form a new sequence (s_n) of the partial sums. The unknown (n) partial sum is the sum of the first $n + 1$ terms of (a_i) , their definition for the Internet without Frontier (lwF) is $l_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ | NA | The [num] . thesis of the Internet without Frontier with term $l_{\gamma} \S\S := s_n = a_0 + a_1 + \dots + a_n$ is [description] <i>Author: Jens T. Hinrichs. Follow: #MathDIY (first released: Sunday, Sept 4, Year 15 after Y2K, 9.05 pm; latest update: Saturday, Oct 6, Year 19 after Y2K, 7:51 pm)</i> | .thesis | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| Y001 | $(D) + I_Y = (Y) \geq Y = (D) \times [(N) - (A)]$ | Democracy and Internet are Yours is greater than or equal to Yield known as Democracy (D) multiplied with entire Nature (N) minus built up and undeveloped Area (A) | <p>In the line of duty: Principles and Practices of Digital Ethics – Democracy and Internet are Yours in MathDIY.</p> <p>ABSTRACT:MathDIY is a simple mathematical notation for describing business and political decision making, capturing its motivation, tensions, processes and context. It can also be a value-based Management Information System (MIS).</p> <p>MathDIY makes recommendations and suggestions for how determinants of the Interaction Theory by Jens T. Hinrichs and its philosophical sub-disciplines (Catechism of the Internet, Origin of Species on the Internet) can be incorporated into an International Account System (IAS).</p> <p>The scope extends inevitably to people, nature, democracy and the Internet without Frontiers (IwF), which are to be embedded as variables next to other units in a National Account System (NAS).</p> <p>The initial equation is $(D) + I_Y = (Y)$. But Yield is thus influenced by these two forces.</p> <p>These new determinants must be reconciled with the equation $Y = C + I$ (known as Yield = Consumption + Investment) including comparable constraints ($Y = C + S$ whereby $S = \text{Save}$).</p> <p>Well-formed syntax allows us to choose addition, subtraction, or insertion method in addition to the equations procedure. All determinants can be converted into a Balanced Scorecard (BSC).</p> <p>MathDIY finalizes and reflects the balance of Fair External Trade Agreement (FETA) and fundamentally changes the requirements for Diplomatic International Relations (DIR).</p> <p>On MathDIY, an ecological and social accounting (social balance sheets, Human Development Index, chart of accounts, valuation ratios) based on international added value and value chains should be created. This would make foreign trade and diplomatic relations more comparable and less characterized by scalable economic interests, but based solely on measurable and sustainable facts and valuation standards.</p> <p>In fact, MathDIY considers a healthy DNA: $Y = (D) \times [(N) - (A)]$ known as Democracy (D) multiplied with entire Nature (N) minus built up and undeveloped Area (A).</p> | <p>Heading: Catechism to the Internet without Frontiers (IwF): In the line of duty – Principles and Practices of Digital Ethics, subtitle: MathDIY – Democracy and Internet are Yours. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .abstract in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-17-2020, 5:06 pm UTC)</p> | .abstract | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-----------------|----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------|-------------|
| R002 | $Y = C + S$ | Approach to formation of Yield | Yield = Consumption (Expenditures) + Save whereby C known as Consumption expenditures | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R003 | $Y = C + I_n$ | Approach to use of Yield | Yield = Consumption + Net Investment (I indexed with n= net) whereby C known as Consumption expenditures | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R004 | $S = I_n$ | Save = Net Investment | Identity Equation in a closed economy (without foreign trade) whereby Save equal to Net Investment (I indexed with n=net) | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R005 | $I_{(i)} = S_Y$ | Investment = Save whereby (i) = interest rate and Y = Yield | Balanced Budget in a closed economy (without foreign trade) whereby Save indexed with Y=Yield equal to Investment | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R006 | $S = Y - C - G$ | Economic Savings | Yield ./ Consumption ./ Government Spending = Save | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|---------------------------------|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------|-------------|
| R007 | G | Government Spending/ Purchases | Expenditures by all levels in the public sector are education, healthcare, social protection, direct investments in provision of housing and traffic infrastructure, acquisition of military goods, property management and research spending, pay and stipends for governing authorities | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R008 | $N_x = Ex - Im$ | Net Export (stock size) | Net Export (indexed with cursive x) = Export - Import | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R009 | $S = I + N_x$ | Save = Investments + Net Export (stock size) | Identity Equation in an open economy with foreign trade whereby Save is equal to Investment minus Net Export indexed with cursive x | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R010 | $Y = C + I + N_x$ | OC - Outside Contribution | Outside contribution is defined as Yield is equal to Consumption plus Investment plus Net Export whereby $N_x = Ex - Im$ | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R011 | $Y_1 + Im_1 = C_2 + I_2 + Ex_2$ | CB - Current balance (momentum size) | Current Balance whereby $CB \neq N_x$ (Net Export = $Ex - Im$). Yield plus Import from the previous period is equal to Consumption plus Investment + Export from the reporting period | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------|-------------|
| R012 | I_g | Gross Investment | The purchase of Capital goods known as Investment indexed with g: tool, machines, instruments, facilities, other and own constructions (in-kind benefit by own production), additional inventories (input for production factors or stock of inventory) including purchase of financial assets (stocks and bonds). | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R013 | $AE = C + I + G + N_x$ | Gross Domestic Product (GDP) – Market Value by amount that CONSUMERS pay for FINAL goods and services (not as components) | Consumption + Investment $\neq I_g$ (including stocks and bonds) + Government Spending + Net Export (Ex - Im) = Yield by Aggregate Expenditures (AE) | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R014 | $Y = H_{(p)} + i_{(C)} + r_{(C)} \pm PL_{(E)}$ | Net Domestic Product (NDP) at factor costs Market Value by amount it costs PRODUCERS to make (form) used and consumer goods (commodities, durables) and services by using INTERMEDIATE goods (including components) and by combining factors of production: Work (W), Nature (N) or (G) Ground, Capital (C) | Human payroll expenses (Compensation of employees, Salaries, Wages) ----- + Interest Amount indexed with Capital (C) + rent indexed with Capital (C) + Profit & Loss (accumulated Deficit) indexed with Enterprise/Entrepreneur (E) ----- = NDP (Net Domestic Product at factor cost) + indirect taxes on sales + subsidies by government to Enterprise (E) + Depreciation (known as Capital Consumption) ----- = Yield by Aggregated or Earned Income | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R015 | $NT_{(S)} = t_{(S)} [(H)+(E)] - b_{(S)} [(H)+(E)]$ | Net Tranfer (NT) excluding of social security contribution and social security charges (e.g. governmental fees, custom dues, development assistance, benefit to non-government institutions, education, academic research) whereby t= taxes and b = benefits indexed with State (S) | taxes from Households (H) + taxes from Enterprise/Entrepreneur (E) – transfer benefits/payments to Households (H) – transfer benefits/payments to Enterprises (E) = Net Tranfer (NT) according to State (S) | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------|-------------|
| R016 | $Y = C + S + NT_{(S)}$ | Gross Domestic Product (GDP) – Market Value by amount that CONSUMERS render (use) for final goods and services (not as components) | Consumption + Savings (excluding interest) + Net Transfer according to State (S) = Yield by Aggregate Usage | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R017 | $i_{(C)} + r_{(C)} \pm PL_{(E)}$ | Net operation surplus earned by Nature (N), Capital and (E) | + Interest Amount indexed with Capital (C) + rent indexed with Capital (C) + Profit & Loss (accumulated Deficit) indexed with Enterprise/Entrepreneur (E) | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R018 | Yield (Income Approach) ./ statistical discrepancies = GPD (Expenditure Approach) | adjusted Gross Domestic Product (GDP) by Expenditures Approach | Yield (Income Approach) ./ statistical discrepancies = GPD (Expenditure Approach) whereby GDP by Aggregated Expenditures (AE) unequal to Aggregated or Earned Income (Y) | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R019 | GDP (Gross Domestic Product) + net factor income from abroad = GNP (Gross National Product) | Gross National Product (GNP) | GDP (Gross Domestic Product) + net factor income from abroad = GNP (Gross National Product) | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R020 | GNP (Gross National product) - Depreciation = NNP (Net National Product) | Net National Product (NNP) | GNP (Gross National product) - Depreciation = NNP (Net National Product) | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------|-------------|
| R021 | NNP (Net National Product) ./ statistical discrepancies = NI (National Income) | National Income (NI) | NNP (Net National Product) ./ statistical discrepancies = NI (National Income) | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R022 | NI (National Income) - retained profits + transfer payments = PI (Personal Income) | Personal Income (PI) | NI (National Income) - retained profits + transfer payments = PI (Personal Income) | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R023 | PI (Personal Income) by Households (H) ./ Personal Income Tax = DPI (Disposable Personal Income) | Disposable Personal Income (DPI) | PI (Personal Income) by Households (H) ./ Personal Income Tax = DPI (Disposable Personal Income) | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R024 | °P | Level of the Price | prefixed ° degree sign followed by upper case P | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R025 | °P ₂ - °P ₁ > 0 | Inflation known as difference between the Level of the Price of the reporting periods greater than 0 | prefixed ° degree sign followed by upper case P indexed with number of period | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|--------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------|-------------|
| R026 | M | Money Supply | determinant Money with parenthesis | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R027 | $M_2 - M_1 > 0$ | Money Creation | Money Creation known as difference between the Money Supply from previous period to the reporting period greater than 0 whereby determinant (M) with parenthesis indexed with number of period | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R028 | CS_M | Circulation of Speed for Money | Circulation of Speed (Cs) indexed with determinant Money Supply (M) | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R029 | $^{\circ}P = [M \times CS_M] \div Y$ | Equation of the price level | Level of the Price = Money Supply multiplied with Circulation of Speed (Cs) divided by Yield | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R030 | $CS_{2M} - CS_{1M} > 0$ | Circulation of Speed for Money increases or remain constant | Circulation of Speed (Cs) indexed with Money supply (M) increases or remain constant from one to another reporting period | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------|-------------|
| R031 | $M_2 - M_1 > [Y_2 - Y_1] - [CS_{2M} - CS_{1M}]$ | Inflation Equation showing the change rates of the reporting periods | Money Creation greater than difference of Yield creation and Circulation of Speed $CS_{(M)}$ | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R032 | $Y \times P = M \times CS_M$ | Identity Equation approach to quantity of Yield | Yield multiplied with Level of the Price is equal to Money supply (M) multiplied with Circulation of Speed $CS_{(M)}$ | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R033 | $Y_2 - Y_1 > 0$ | Yield Creation | Yield Creation is known as the difference between the Yield from previous period and reporting period greater than 0. Yield indexed with number of period. | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R034 | $Y_2 \div H_{rp} - Y_1 \div H_{rp} > 0$ | Real Yield creation (real GDP divided by person) | Real Yield creation (real GDP divided by person) whereby H (Humanity) indexed with residential population | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R035 | CPI = 100% | Consumer Price Index (CPI) underlying consumer basket (standard cost of living) | Consumer Price Index (CPI) underlying consumer basket (standard cost of living) based up to 200 categories on a percentage basis quantify the performance of purchasing power comparing to ° (P) Level of the Price that qualify the performance of money (M) | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------|-------------|
| R036 | $NGDP = p_1 x_1$ | Nominal Gross Domestic Product (NGDP) actual-actual comparison between reported periods | Nominal Gross Domestic Product (NGDP) actual-actual comparison between reported periods whereby $Y = NGDP$, p = price, x = amount; value of the FINAL goods and services produced in a given year (reported period) expressed in terms by the prices of the SAME year (same period) | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R037 | GDP deflator $\Rightarrow (NGDP \div RGDP) \times 100\%$ $\Rightarrow (p_1 x_1 \div p_n x_1) \times 100\%$ | Real Gross Domestic Product (RGDP) nominal-actual comparison between a fixed year (base period = 100 %) | Real Gross Domestic Product (RGDP) nominal-actual comparison between a fixed year (base period = 100 %) whereby $Y = NGDP$, x = amount, GDP deflator is average of current prices, p indexed with n = price in base year; Value of the FINAL goods and services produced in a given year (reported period) expressed in terms by the prices of the BASE year (base period) | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R038 | $Y < Y_p$ | labor and other factors of production are unemployed | Note: Potential Gross Domestic Product Y_p all factors of production known as Work (W), Capital (C), Nature (N) and Enterprise/Entrepreneur (E) are fully employed | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R039 | $Y = Y_p$ | labor and other factors are fully used | Note: Potential Gross Domestic Product Y_p all factors of production known as Work (W), Capital (C), Nature (N) and Enterprise/Entrepreneur (E) are fully employed | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |
| R040 | $Y > Y_p$ | labor and other factors are over-employed | Note: Potential Gross Domestic Product Y_p all factors of production known as Work (W), Capital (C), Nature (N) and Enterprise/Entrepreneur (E) are fully employed | Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Author: Jens T. Hinrichs. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Source: MathDIY, Democracy and Internet are Yours. Link: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 4:41 pm UTC) | .recapitulation | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|----------|---------------------------------------------|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------|-------------|
| R041 | TX | TX – Terra X (worldwide, one planet) | TX – Terra X (worldwide, one planet) | <p>Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines or legal norms.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 8:30 pm UTC)</p> | .recapitulation | NA | NA |
| R042 | SX | SX – Space X (extraterrestrial, one galaxy) | SX – Space X (extraterrestrial, one galaxy) | <p>Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines or legal norms.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 8:30 pm UTC)</p> | .recapitulation | NA | NA |
| R043 | WB | WB – World Balance (the fourth sector) | WB – World Balance (the fourth sector) | <p>Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines or legal norms.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 8:30 pm UTC)</p> | .recapitulation | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-----------|--------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------|-------------|
| R044 | CB | CB – Current Balance | CB – Current Balance | <p>Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines or legal norms.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 8:30 pm UTC)</p> | .recapitulation | NA | NA |
| R045 | OC | OC – Outside Contribution | OC – Outside Contribution | <p>Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines or legal norms.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 8:30 pm UTC)</p> | .recapitulation | NA | NA |
| R046 | $M_{(P)}$ | $M_{(P)}$ – Goods Market indexed with Product in parenthesis | $M_{(P)}$ – Goods Market indexed with Product in parenthesis | <p>Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines or legal norms.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 8:30 pm UTC)</p> | .recapitulation | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-----------|-----------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------|-------------|
| R047 | $M_{(R)}$ | $M_{(R)}$ – Resource Market indexed with Resource in parenthesis | $M_{(R)}$ – Resource Market indexed with Resource in parenthesis | <p>Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines or legal norms.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 8:30 pm UTC)</p> | .recapitulation | NA | NA |
| R048 | $M_{(M)}$ | $M_{(M)}$ – Financial Market indexed with Money Supply in parenthesis | $M_{(M)}$ – Financial Market indexed with Money Supply in parenthesis | <p>Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines or legal norms.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 8:30 pm UTC)</p> | .recapitulation | NA | NA |
| R049 | UR | UR – Unemployment Rate | UR – Unemployment Rate | <p>Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines or legal norms.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 8:30 pm UTC)</p> | .recapitulation | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|--------------------------------|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------|-------------|
| R050 | $BC_{(E)}$ | $BC_{(E)}$ – Blank Cheque by Enterprise (E) | $BC_{(E)}$ – Blank Cheque by Enterprise (E) | <p>Heading: MathDIY fundamentals, subheading: Shortened recapitulation of conventional equations. Repository: MathDIY on GitHub. File .recapitulation in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine or agree with the binding standards of sub-disciplines or legal norms.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-21-2020, 8:30 pm UTC)</p> | .recapitulation | NA | NA |
| Y001 | $(D) + I_Y = (Y)$ | Approach to formation of Yours (Y) | Democracy (D) and Internet are Yours (Y) whereby $I_Y \neq$ Investment and I= Internet indexed with Yours in parenthesis | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 01-24-2020, 5:25 pm UTC)</p> | .dna | NA | NA |
| Y002 | $(Y) = (D) \times [(N) - (A)]$ | Approach to use of Yours (Y) | <p>Yours (Y) is equal to Democracy (D) multiplied with term Nature (N) minus Area (A):</p> <ul style="list-style-type: none"> – whereby (A) = built up and undeveloped Area – Total Nature (N) in cubic meters (cbm) from 20,000 Miles below to 20,000 Miles above the mean sea level (MSL) – (A) including Built-up Area in height (e.g. skyscrapers, bridges, agriculture, factories, aviation, orbital satellites and spacecraft) and Developed Area in the deep (e.g. fracking, mining, exploration, fishing, seaports) | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 5:27 pm UTC)</p> | .dna | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|------------------------------|--------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| Y003 | $(A) = (A)b + (A)u$ | Area (A) = built up Area plus undeveloped Area | Summation of built up Area (e.g. skyscrapers, bridges, agriculture, factories, aviation, orbital satellites and spacecraft) and undeveloped Area (e.g. fracking, mining, exploration, fishing, seaports) are both factor of ecosystem. | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |
| Y004 | $Y = (D) \times [(N) - (A)]$ | Yield = Yours (Y) comparison between factor of ecosystem | Comparison of Yield with Yours (Y) whereby Democracy (D) multiplied with term Nature (N) minus Area (A) = built up and undeveloped Area. For Y approach to formation or approach to use. | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |
| Y005 | (G) | Ground in parenthesis factor of production; whereby $(G) \leq (A) < (N)$ | Ground in parenthesis factor of production; whereby $(G) \leq (A) < (N)$ | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|----------|------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| Y006 | (W) | Work in parenthesis factor of production (W) ≠ W, Water | Work in parenthesis factor of production (W) ≠ W, Water | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |
| Y007 | (C) | Capital in parenthesis factor of production (C) ≠ C, Consumption | Capital in parenthesis factor of production (C) ≠ Consumption | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |
| Y008 | (P) | Product factor of production (P) ≠ °P - Level of the Price | Product factor of production (P) ≠ °P - Level of the Price | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|---------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| Y009 | $H_{(C)}$ | Human indexed with Capital | Human indexed with Capital | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |
| Y010 | $H_{(R)}$ | Human indexed with Resources | Human indexed with Resources | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |
| Y011 | $H_{(o)} = H_{(d)}$ | Compensation in the labour market: Human indexed with offers (o) equal to Human indexed with demands (d) | Compensation in the labour market: Human indexed with offers (o) equal to Human indexed with demands (d) | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|----------------------------------------------------------------------|---------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| Y012 | $H_{(C)} > H_{(R)}$ | Unexploited Human Development: Human Capital greater than Human Resources | Unexploited Human Development: Human Capital greater than Human Resources | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |
| Y013 | $H_{(o)} \div H_{(d)} \leq H_{(i)}$ $H_{(o)} \div H_{(d)} \leq 2$ | Full employment whereby $H_{(i)} \leq 2$ | Quotient of Human offer (o) and demands (d) less than or equal to Human indexed with interest rate (i) known as underemployment rate whereby $H_{(i)} \neq$ Unemployment Rate (UR) | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |
| Y014 | (H) $1(H) \leq 9H \leq 360qm$ | Household (H) Part of the economic cycle system | Upper case H in parenthesis whereby one unit (H) smaller than or equal to 9 Humans per home address (Family OR unit according to community of need) but at least 40 squaremeters (sqm) each person | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|--------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| Y015 | (S) | State (S) Part of the economic cycle system | Upper case S in parenthesis (S) ≠ Save | Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations. More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC) | .dna | NA | NA |
| Y016 | $(E) > (E)_s + (E)_m + (E)_l$ | small, medium, large Entrepreneur/Enterprise Part of the economic cycle system | Size of Entrepreneur/Enterprise (E) separated in a five-level classification of size by employees, revenues (quantitative) of enterprise or entrepreneur which have tariff regulation (e.g. statutory minimum wage) or not organized by an union whereby unit (E) less than three branches per location (qualitative); (E) indexed with xs = smallest entrepreneur: ≤ 9 and ≤ 2 Million s = small-size: ≤ 20 to ≤ 49 and ≤ 10 Million m = medium-size: 50 to ≤ 499 and ≤ 10 Million l = large: ≥ 500 and ≤ 50 Million xl = extra-large: ≥ 1000 and ≥ 50 Million xxl = oversized: ≥ 10000 and ≥ 1 Billion revenue | Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations. More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC) | .dna | NA | NA |
| Y017 | $(Y) \geq Y$ $[(Y)_2 - (Y)_1] \div [Y_2 - Y_1] > 0$ | Value for Citizen: Yours (Y) is greater than or equal to Yield – Value Creation for Citizen Determinant for Quality whereby difference quotient greater 0 | Value for Citizen: Yours (Y) is greater than or equal to Yield – Value Creation for Citizen Determinant for Quality whereby difference quotient greater 0 | Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations. More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC) | .dna | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|--------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| Y018 | $Y \geq (Y)$ $[Y_2 - Y_1] \div [(Y)_2 - (Y)_1] > 0$ | Value for State: Yield is greater than or equal to Yours (Y) – Value Creation for State Determinant for Quantity whereby difference quotient greater 0 | Value for State: Yield is greater than Yours (Y) – Value Creation for State Determinant for Quantity whereby difference quotient greater 0 | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |
| Y019 | $^{\circ}(L) \equiv$ | Level of media literacy (satisfaction) using the Burger Sign | Upper case L in parenthesis with preceded degree followed by Burger (Citizen) Sign whereby $^{\circ}(L)$ not Libra nor Leverage Effect/Ratio | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |
| Y020 | $^{\circ}(L) \approx$ | Level of liquidity for crypto currency (stability) using the Triple Tilde | Upper case L in parenthesis with preceded degree followed by Triple Tilde whereby $^{\circ}(L)$ not Libra nor Leverage Effect/Ratio | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| Y021 | ${}^{\circ}(F) \leq 360^{\circ}$ | optimum Level of Freedom during the free world trade | Upper case F in parenthesis with preceded degree smaller than or equal to 360 (optimum) | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |
| Y022 | ${}^{\circ}(C) \leq 100^{\circ}$ | optimum Level of Constitution in a domestic economy | Upper case C in parenthesis with preceded degree smaller than or equal to 100 (optimum) | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |
| Y023 | $(D)_x = A_{Ex} - H_{Im}$ | <p>Democracy Deficit Export of Armaments minus Import of Humanity whereby A_{Ex} subset of Export (including mandate and military spending) whereby H_{Im} subset of Import (including asylum application and acquisition of staff from abroad)</p> | <p>Democracy Deficit Export of Armaments minus Import of Humanity whereby A_{Ex} subset of Export (including mandate and military spending) whereby H_{Im} subset of Import (including asylum application and acquisition of staff from abroad)</p> | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| Y024 | $(D)_2 - (D)_1 > 0$ | Democracy Benefit between two reporting periods | Democracy Benefit between two reporting periods | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |
| Y025 | $(D)_2 - (D)_1 < 0$ | Democracy Deficit between two reporting periods | Democracy Deficit between two reporting periods | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |
| Y026 | $H_x = (W)_{Ex} + [H_{(o)} - H_{(d)}] - H_{Im} + \sum H_{(H)}$ | Human Development Index in a reporting period: Work (W) is subset of Export (e.g. brain drain, movement of labour) plus Balance of Human indexed with offers and Human indexed with demands minus Humanity Import plus Human Balance indexed with (H) for consideration of absolute births and death in Households (H) | <p>Human Development Index in a reporting period: Export of Work (W) + Human indexed with offers (o) ./ Human indexed with demands (d) ----- ./ Humanity indexed with Import + Human Balance of birth and death indexed with Households (H) ----- = Human Development Index</p> | <p>Heading: MathDIY fundamentals, subheading: The National Account System with DNA. Repository: MathDIY on GitHub. File .dna in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The determinants and explanations expressed about [subtitle] do not reflect the current and correct doctrine, but they extend the binding standards of sub-disciplines or legal norms by questioning the arguments and providing helpful interpretations.</p> <p>More information can be obtained via MathDIY, Democracy and Internet are Yours on Github: https://github.com/scifiltr/MathDIY (latest update: 02-11-2020, 8:53 pm UTC)</p> | .dna | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|--------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| M001 | $E[S(E)] = \sum_{i=1}^k x_i p_i = x_1 p_1 + \dots + x_k p_k$ | Strategic Approach by Enterprise/Entrepreneur (E): Summation of product $x_i p_i$ with k over $i=1$ is result of $x_1 p_1 + \dots + x_k p_k$ | Strategic Approach by Enterprise/Entrepreneur (E) whereby $E[S(E)]$ = Expectation of Value written as a infinite series: Summation of product $x_i p_i$ with k over $i=1$ whereby $i = n$ -times x = finite number of finite outcomes indexed with num p = equiprobable (weighting) whereby x and p indexed with num and $k = n$ -element | <p>Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The suggestions expressed about [subheading] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-12-2020, 3:32 pm UTC)</p> | .measuring | NA | NA |
| M002 | $v(a)[E] = \sum_{r=1}^m w_r v_r(a_r) = w_1 v_1(a_1) + \dots$ | Estimated Resource Planning (ERP) by Enterprise/Entrepreneur (E) – main condition | Main condition of Estimated Resource Planning (ERP) by Enterprise/Entrepreneur (E): $v(a)[E]$ = Estimation of Value $^{\circ}i$ = Level of Importance (Interest) within a scale w_r = weighting of attribut a_r always > 0 v_r = value of attribut (a_r) r = resource (n-times) m = measured method (num) p = property criterion | <p>Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-12-2020, 3:32 pm UTC)</p> | .measuring | NA | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|--------------------------------------------------------------------|------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| M003 | $v(a)[^{\circ}i] \Rightarrow w_p(w_r) = r_p \div \sum_{p=1}^n r_p$ | Estimated Resource Planning (ERP) by Enterprise/Entrepreneur (E) – constraint condition | Constraint condition of Estimated Resource Planning (ERP) by Enterprise/Entrepreneur (E): $v(a)$ [E] = Estimation of Value $^{\circ}i$ = Level of Importance (Interest) within a scale w_r = weighting of attribut a_r always > 0 v_r = value of attribut (a_r) r = resource (n-times) m = measured method (num) p = property criterion | Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations. More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-12-2020, 3:32 pm UTC) | .measuring | NA | NA |
| M004 | $7S_{(E)}$ | 7- $S_{(E)}$ -Modell by McKinsey whereby S = Strategy indexed with Enterprise/Entrepreneur (E) | The seven strategies known as the following: STRATEGY, Organizational STRUCTURE, SYSTEMS and its processes, cultural STYLE, STAFF, SKILLS, SUPERORDINATE GOALS | Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Note: The suggestions expressed about [subtitle] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations. More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-12-2020, 3:32 pm UTC) | .measuring | .001 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-----------------|-----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------|-------------|
| M005 | $12S_{(E)}$ | 12- $S_{(E)}$ -Molecule by Jens T. Hinrichs whereby S = Strategy indexed with Enterprise/Entrepreneur (E) | The twelve molecules known as the following: SUPPLY CHAINS (has effects on STRATEGY), STORAGE OF ENERGY (reserves, savings, surplus, renewables), Organizational SEGMENTATION and change (business units and assets, SWOT), SLACKS (project management and planning), SYNERGIES (opt-in/opt-out; Make or buy, USP, workflow), SHAREHOLDERS (also investors, SUFFRAGES), INTERCULTURAL SYSTEMS (obstacles, environment, markets, fiscal), STYLE AND STACK (foreign expertise vs given experiences), SOCIAL BENEFITS (Image, integrity, absolute economics, exploration), STAKEHOLDERS (also public interests, Lobbyism and policies), OWN SKILLS AND CREATIVE STAFF (talent stack, human capital, S.W.A.T., experiences, patents), SHARE-ABILITY (evaluable usage, participation, performance, scales), SUPERSET/SUBSET OF ... or equal to SUPERORDINATE GOALS (profiteering, social engineering, utility maximization, lobbyism, market leadership, branding, cultural of concealment) | <p>Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The suggestions expressed about [subtitle] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-12-2020, 3:32 pm UTC)</p> | .measuring | .001, .002, .003 | NA |
| M006 | $7Ps + \sum Px$ | POLITICS-Mix by Jens T. Hinrichs | The POLITICS-Mix written as a term: Production, Pricing, Promotion, Placement, Physical Evidence, People, Process (Marketing-Mix by Jobber) added with the a sum of the x-pair of Partners, Political Obstacles, PLC, Projection, Planning, Player and Paradigm Shift, Participation, Performance etc. | <p>Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-12-2020, 7:16 pm UTC)</p> | .measuring | .001, .002, .003 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------|-------------|
| M007 | $4P_m + \sum P_y$ | PLAYER-Model by Jens T. Hinrichs | The PLAYER-Model written as a term: Mover, Bystander, Opposer, Follower (4-Player-Model by Kantor) added with the a sum of the y-pair Proclaimer, Observer, Spectator, Gawper, Influencer, Partners, Stereotypes, Stakeholders (also Contributors, Counterfeits) etc. | <p>Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-12-2020, 7:16 pm UTC)</p> | .measuring | .001, .002, .003 | NA |
| M008 | $4S \in 7P_s + \sum P_{x,y}$ | STRATEGY-Model by McKinsey is element of term known as POLITICS-Mix and PLAYER-Model | The STRATEGY-Model written as a tern: STRENGTH, WEAKNESS, OPPORTUNITIES, THREATS (S.W.O.T.–Analysis) ARE ELEMENTS OF POLITICS-MIX and PLAYER-Model | <p>Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-12-2020, 7:16 pm UTC)</p> | .measuring | .001, .002, .003 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-----------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------|-------------|
| M009 | $4Pm + \sum_{x,y \in 4F \times 3F \times 2F \times F} 4F$ | FORCES-Model by Jens T. Hinrichs | The FORCES-Model written as a term: $4Pm + \sum_{x,y \in 4F \times 3F \times 2F \times F} 4F$ Player-Model is element of (or Driven by) S.W.A.T.–Analysis: Skills, Willingness to change something, Action to be taken, Team or Technique (4F) paired or multiplied with Faith or Fairness, Family and Freedom (3F) or driven by Fridays for future (F4F) or sometimes multiplied with Financial risk and Crowd Funding (2F) | Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations. More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-12-2020, 7:16 pm UTC) | .measuring | .001, .002, .003 | NA |
| M010 | 2F | Financial risk and Crowd Funding as variables (weighting factor) in the FORCES-Model by Jens T. Hinrichs | The FORCES-Model written as a term: $4Pm + \sum_{x,y \in 4F \times 3F \times 2F \times F} 4F$ Player-Model is element of (or Driven by) S.W.A.T.–Analysis: Skills, Willingness to change something, Action to be taken, Team or Technique (4F) paired or multiplied with Faith or Fairness, Family and Freedom (3F) or driven by Fridays for future (F4F) or sometimes multiplied with Financial risk and Crowd Funding (2F) | Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations. More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-12-2020, 7:16 pm UTC) | .measuring | .001, .002, .003 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------|-------------|
| M011 | 3F | Faith or Fairness, Family and Freedom as variables (weighting factor) in the FORCES-Model by Jens T. Hinrichs | The FORCES-Model written as a term: $4Pm + \sum_{x,y \in 4F \times 3F \times 2F \times 4F}$ Player-Model is element of (or Driven by) S.W.A.T.–Analysis: Skills, Willingness to change something, Action to be taken, Team or Technique (4F) paired or multiplied with Faith or Fairness, Family and Freedom (3F) or driven by Fridays for future (F4F) or sometimes multiplied with Financial risk and Crowd Funding (2F) | Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations. More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-12-2020, 7:16 pm UTC) | .measuring | .001, .002, .003 | NA |
| M012 | 4F | S.W.A.T.–Analysis known as Skills, Willingness to change something, Action to be taken, Team or Technique are variables (weighting factor) in the FORCES-Model by Jens T. Hinrichs | The FORCES-Model written as a term: $4Pm + \sum_{x,y \in 4F \times 3F \times 2F \times 4F}$ Player-Model is element of (or Driven by) S.W.A.T.–Analysis: Skills, Willingness to change something, Action to be taken, Team or Technique (4F) paired or multiplied with Faith or Fairness, Family and Freedom (3F) or driven by Fridays for future (F4F) or sometimes multiplied with Financial risk and Crowd Funding (2F) | Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations. More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-12-2020, 7:16 pm UTC) | .measuring | .001, .002, .003 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-----------------------------|---------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------|-------------|
| M013 | F4F | Fridays for Future (F4F) as a variable (weighting factor) in the FORCES-Model by Jens T. Hinrichs | The FORCES-Model written as a term: $4Pm + \sum_{x,y \in 4F \times 3F \times 2F \times F} 4F$ Player-Model is element of (or Driven by) S.W.A.T.–Analysis: Skills, Willingness to change something, Action to be taken, Team or Technique (4F) paired or multiplied with Faith or Fairness, Family and Freedom (3F) or driven by Fridays for Future (F4F) or sometimes multiplied with Financial risk and Crowd Funding (2F) | Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations. More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-12-2020, 7:16 pm UTC) | .measuring | .001, .002, .003 | NA |
| M014 | $v(a)^{[i]} = iP^2_{(Y)} $ | iPotency value for a human being | Value for unit of a User in a dating portal (or Member in a Team) or matching process whereby $v(a)$ = value of element, $ n $ = amount (Y) = Yours and i = Level of Importance (Interest) within a Scale | Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations. More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-13-2020, 1:03 am UTC) | .measuring | .001, .002, .003 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-------------------------------------------|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------|-------------|
| M015 | $ \text{PERSONAS ARK} \in 7Ps + \sum Px$ | Analysis for target audience or potential customer | The unit PERSONAS ARK (target audience, potential costumer) is defined as customer prototyping, preferences, research, buying behavior, price sensitivity et cetera. The target audience (potential costumer) should take into account the ELEMENTS OF POLITICS-MIX: $7Ps + \sum Px$ | <p>Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-13-2020, 1:03 am UTC)</p> | .measuring | .001, .002, .003 | NA |
| M016 | $ \text{PERFORM} \in 7Ps + \sum Px,y$ | Analysis for PERFORM-Factors | The unit PERFORM is defined as PURPOSE AND VALUES, EMPOWERMENT, RELATIONSHIP AND COMMUNICATION, FLEXIBILITY, OPTIMIZATIONS OF PRODUCTIVITY, RECOGNITION AND APPRECIATION, MORAL AND MOTIVATION. The P.E.R.F.O.R.M.–Analysis should take into account the ELEMENTS OF POLITICS-MIX: $7Ps + \sum Px,y$ | <p>Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-13-2020, 1:03 am UTC)</p> | .measuring | .001, .002, .003 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-------------------------------------|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------|-------------|
| M017 | $ PEST + LE \in 7Ps + \sum Px,y$ | Analysis for PESTLE-Factors | The term PESTLE is defined as POLITICAL decision-making, economic ECOSYSTEM, SOCIOCULTURAL values, TECHNICITY (PEST) added with LEGAL OR LATENT LOOPHOLES, ENVIRONMENTAL CONSCIOUSNESS (LE). The P.E.S.T.L.E.-Analysis should take into account the ELEMENTS OF POLITICS-MIX: $7Ps + \sum Px,y$ | <p>Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-13-2020, 1:03 am UTC)</p> | .measuring | .001, .002, .003 | NA |
| M018 | $5F_{(E)}$ | Enterprise (E) by 5 Forces by Porter | <p>BARGAINING POWER OF THE SUPPLIERS (low presence of substitutes, high participation in the value chain, low risk of backward integration), BARGAINING POWER OF CUSTOMERS (institutional customer concentration, bulk goods/orders at low prices, high presence of substitutes, high risk of backward integration), THREAT OF NEW COMPETITORS AND STARTUPS (market entry/market exit barriers, Economies of scales, high gross yields are associated with high debts), THREAT OF SUBSTITUTES OR PATENT TROLLS (physical and immaterial competitors), COMPETITIVE INTENSITY OF THE INDUSTRY OR BRANCH (driven by product innovation or fundamental changes of customer buying behavior, protectionism of key industries by nationalization of companies, common ownership, social engineering)</p> | <p>Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-13-2020, 1:03 am UTC)</p> | .measuring | .001, .002, .003 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-------------------|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------|-------------|
| M019 | 5F _(S) | State (S) by 5 Forces by Jens T. Hinrichs | FORTUNE MEANS YIELD GROWTH (that keep sustainability and sovereignty in mind). POLITICIANS DRIVEN BY FORTUNE (make decisions that guarantee them political survival), FAME GROWS OUT PRESTIGE THAT CAN BE SEEN (driven by knowledge and lobbyism that are hidden under the surface). PEOPLES DRIVEN BY FAMOUS WORDS (make choices that are approved to give politicians more audience, not to gain own attention for themselves). FREEDOM MEANS THAT YIELD GROWTH WEIGHS MORE THAN INDIVIDUAL FAILURE (driven by less responsibility of the decision makers, but always depends on the misconduct of others or was dependent on other circumstances, e.g. Terrorism, Global Climate, Financial Crisis) | <p>Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-13-2020, 1:03 am UTC)</p> | .measuring | .001, .002, .003 | NA |
| M020 | 5F _(H) | Household (H) by 5 Forces by Jens T. Hinrichs) | FORTUNE MEANS INVESTMENT IN PEOPLES AND THEIR FAMILIES AND FRATERNITY (that helps to keep self-determination and self-realization to achieve a stable income). PEOPLES DRIVEN BY FORTUNE WRESTED FROM A SUSTAINABLE ENVIRONMENT (make decisions that guarantee them recognition and confirmation and a big standard of living), FAME MEANS PARTICIPATION FROM FELLOWSHIP AND IDENTIFYING WITH FAME MONSTERS AND OTHER INFLUENCERS (driven by status symbols, individual taste and fragile principles and rights). PEOPLES INFLUENCED BY ALGORITHMS FROM A COLLECTIVE THAT REPLACES INDIVIDUAL NEEDS (make decisions that are designed to generate more personal data and business traffic for the benefit of others). FREEDOM NEEDS A HIGH DEGREE OF DEMOCRACY AND AN INTERNET WITHOUT FRONTIERS (shaken by a single person or a single event to touch many hearts or to set a whole crowd in motion, e.g. Edward Snowden, Cum-Ex-Files, Fridays for Future) | <p>Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-13-2020, 1:03 am UTC)</p> | .measuring | .001, .002, .003 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|--------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------------------------------|-------------|
| M021 | $\sum F \leq (D) \times [(N) - (A)]$ | DNA-Features-Analysis (x,y) of Forces | <p>Main and constraint condition of DNA-Features-Analysis (x,y,) of all Forces take into account the following:</p> <p>$(Y) = \text{Yours} \Rightarrow (D) \times [(N) - (A)]$</p> <p>$\sum F = \sum 5F + (4Pm + \sum Px,y)$</p> <p>WHEREBY</p> <p>$4Pm + \sum Px,y \in 4F \times 3F \times 2F \times F4F$</p> <p>AND</p> <p>$WB = 4F \times 3F \times 2F \times F4F$</p> <p>World Balance (the fourth sector)</p> <p>AND</p> <p>$(Y)x < (Y)y$</p> <p>$(D) + I(y) < (D) \times [(N) - (A)]$</p> <p>Approach to formation < Approach to use</p> | <p>Heading: MathDIY fundamentals, subheading: How MathDIY help disrupting and understanding social engineering influencing organizational change and dynamic. Repository: MathDIY on GitHub. File .measuring in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The suggestions expressed about [subtitle] written as [notation] do not reflect a current standard, but they should expand the binding applications of science-disciplines by questioning their arguments and by providing visual interpretations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-13-2020, 1:03 am UTC)</p> | .measuring | .001, .002, .003 | NA |
| IT001 | $E[I(y)] = mc^n$ | Expansion of the Internet known as DERIVED MEASURE OF EVOLUTION | <p>INTERACTION THEORY OF RELATIVITY by Jens T. Hinrichs</p> <p>m = Mass of Expression multiplied by c = Content ex-potentialized with n = unknowns whereby E [I (y)] = Expansion of Internet indexed with Yours (Y)</p> | <p>Heading: MathDIY fundamentals, subheading: Introduction in the Interaction Theory and its application to the Internet. Repository: MathDIY on GitHub. File .theory in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory Laws by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by competing ecosystems using a Balanced Score Cube Compass.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 5:12 pm UTC)</p> | .theory | .007, .008, .009, .010, .011, .012, .013 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------------------------------|-------------|
| IT002 | $R[l_{(Y)}] = \Omega$ | Restistance of the Internet knows as DERIVED MEASURE OF ACCEPTANCE | <p>INTERACTION THEORY OF COUNTERACTION by Jens T. Hinrichs</p> <p>$R[l_{(Y)}]$ = Resistance of Internet indexed with Yours (Y), Ω = User-generated-Content (UGC) and Other External Media (OEM) divided with Value for unit of Interaction (Share, Likes, Comments, Followers, Cost-per-Clicks, Impressions etc.) whereby $(R_2 - R_1) > R_1$ (Acceptance), $(R_2 - R_1) < R_1$ (Resistance)</p> | <p>Heading: MathDIY fundamentals, subheading: Introduction in the Interaction Theory and its application to the Internet. Repository: MathDIY on GitHub. File .theory in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory Laws by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by competing ecosystems using a Balanced Score Cube Compass.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 5:12 pm UTC)</p> | .theory | .007, .008, .009, .010, .011, .012, .013 | NA |
| IT003 | $\vec{A} \rightarrow \vec{B} \quad \vec{B} \rightarrow \vec{A}$ $F(A \rightarrow B) = - F(B \rightarrow A)$ $E[l_{(Y)}] = v + (v_t)^2 \times \frac{1}{2}m$ | Cooperation in the Internet value chain known as THE RECIPROCITY OF INCENTIVES | <p>NEWTON'S LAW OF GRAVITY AND CENTRIFUGAL postulated to the Internet that two opposing FORCES, for example real centrifugal force (frustration) and attraction (incentive systems, degree of necessity, unfulfilled satisfaction) or dependence (level of addiction, media literacy, product loyalty) on the SOCIAL INTERNET occupy the same place in Cyberspace. The formula suggests the interdisciplinary proximity and relationship to the law of interaction of Sir Isaac Newton, according to which the gravitation of two masses (the mutual attraction of masses) are in the same proportion.</p> <p>$\vec{}$ = vector over / vector between A and B F = Forces m = Mass t = time v = amount of vector</p> <p>whereby ACTION EQUAL TO REACTION</p> | <p>Heading: MathDIY fundamentals, subheading: Introduction in the Interaction Theory and its application to the Internet. Repository: MathDIY on GitHub. File .theory in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory Laws by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by competing ecosystems using a Balanced Score Cube Compass.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 5:12 pm UTC)</p> | .theory | .007, .008, .009, .010, .011, .012, .013 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|-------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------------------------------|-------------|
| IT004 | $s_n[S(H)] = \sum_{i=0}^{\infty} a_i = \sum_{i=0}^n a_0 + \dots + \sum_{i=0}^n a_n$ | Participation in the Internet supply chain known as THE RATE OF SUBSTITUTION | <p>THE ORIGIN OF SPECIES IN THE INTERNET AGE AND BEYOND classified by Jens T. Hinrichs assumes a harmonious human development, which depends on an orchestral balance with the environmental conditions:</p> <p>∞ over sum of a_i whereby $i=0$ n over sum from a_0 until a_n $S(H)$ = Development Stage of Human Being s_n = Summation of all elements</p> <p>constraint conditions: $f(n) = a_i c^{n-88}$</p> <p>$a_n = q_n = (\frac{1}{2})^n$</p> <p>$c(\text{content}) = \sum_{n=0}^{\infty} 1 \div q_n = 1 + \frac{1}{2} + \frac{1}{4} + \dots$</p> <p>$a_0 = 1$ Human (Human, real-time world) $a_1 = 10/9 a_0$ (a. Mention, multi-tasking world) $a_2 = 9/8 a_1$ (b. Homo Oeconomicus) $a_3 = 16/14 a_2$ (c. Homo Socios Oeconomicus) $a_4 = 9/8 a_3$ (d. Homo Android Erectus) $a_5 = 10/9 a_4$ (e. Homo Fragilus Immutabilis) $a_6 = 25/24 a_5$ (f. Homo Stereotypus) $a_7 = 9/8 a_6$ (g. Spider Monkey Human) $a_8 = 2a_1$ (h. Human Development Stage, next-level)</p> | <p>Heading: MathDIY fundamentals, subheading: Introduction in the Interaction Theory and its application to the Internet. Repository: MathDIY on GitHub. File .theory in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory Laws by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by competing ecosystems using a Balanced Score Cube Compass.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 5:12 pm UTC)</p> | .theory | .007, .008, .009, .010, .011, .012, .013 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|---------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H001 | $H_0 \in H_x$ | Homo Dominium Terrae – Theological terminus for growing and multiplying mankind on earth | <p>Theological terminus for growing and multiplying mankind on earth. The Interaction Theory briefly mentioned the Origin of Species in the Internet Age and beyond. The Dominium Terrae is a representative of the human species, which is viewed as an economic (f)actor.</p> <p>H_0 = the original human indexed with 0 H_x = Human Development Index; indexed with x</p> | <p>Heading: MathDIY fundamentals, subheading: The Origin of Species - the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC)</p> <p>AND</p> <p>Heading 'Dominium terrae'. Language: German. Source: Wikipedia, the free encyclopedia. Processing status: 09-21-2019, 1:42 pm UTC. URL: https://de.wikipedia.org/w/index.php?title=Dominium_terraae&oldid=192457955 (accessed: 11-25-2019, 3:07 pm UTC)</p> | .sociology | .005, .006 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-----------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H002 | $H_0^n \in H_x$ | Homo Deus – Sociological terminus for remembering and forecasting mankind on earth. | <p>Sociological terminus for remembering and forecasting mankind on earth. The Interaction Theory briefly mentioned the Origin of Species in the Internet Age and beyond. The Homo Deus is a representative of the human species, which is viewed as an economic (f)actor.</p> <p>Ex ante considerations of the human terminus are compared to ex post considerations.</p> <p>Ex post is a term used in legal jargon and describes the assessment from a retrospective perspective. The viewer is also aware of processes that take place later that could not have been known at an earlier point in time.</p> <p>Ex ante is a term used in legal jargon and describes an assessment from a previous perspective. It eliminates processes that take place later and that could not have been known at an earlier point in time.</p> <p>H_0^n = the original human (indexed with 0) is potentiated with unknown (n)</p> <p>H_x = Human Development Index (indexed with x)</p> | <p>Heading: MathDIY fundamentals, subheading: The Origin of Species – the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC)</p> <p>AND</p> <p>Literal work ‘Homo Deus: A brief History of Tomorrow’ of Yuval Noah Harari, Professor of History at the Hebrew University of Jerusalem released 2016. See also German National Library: http://d-nb.info/1156736714</p> <p>OR</p> <p>Heading ‘Homo Deus – Eine Geschichte von Morgen’. Language: German. Source: Wikipedia, the free encyclopedia. Processing status: 11-8-2019, 7:26 pm UTC. URL: https://de.wikipedia.org/w/index.php?title=Homo_Deus_%E2%80%93_Eine_Geschichte_von_Morgen&oldid=193877967 (accessed: 11/25/2019, 3:31 pm UTC)</p> <p>OR</p> <p>Tim Adams: Homo Deus: A Brief History of Tomorrow by Yuval Noah Harari review – chilling (https://www.theguardian.com/books/2016/sep/11/homo-deus-brief-history-tomorrow-yuval-noah-harari-review) (EN). In: The Guardian, 9-11-2016. Accessed: 11-25-2019, 4:49 pm UTC.</p> | .sociology | .005, .006 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H003 | $\sum H_i(x) \in \sum H_x(y)$ | Homo (Familia) Epitheta – A list of expressions for the human species that follows the taxonomic designation by Carl Linné in 1758. | <p>The list of homo-epithets includes all expressions composed of the Latin noun homo ("human") and a specifying adjective or noun. These include the names of the species of the genus Homo, which goes back to the taxonomic designation by Carl Linné in 1758. Since then it subsequently formed compositions that indicate anthropological characteristics of human or represent only keywords of various human species that are scientifically accepted or unaudited. The Interaction Theory briefly mentioned the Origin of Species in the Internet Age and beyond. The Homo (Familia) Epitheta is a group of the human species, which is divided into an philosophico-sociological (data development stock, timeline) and theologico-anthropological (Human Development Index, evolution) point of view.</p> <p>$\sum H_i(y)$ = Sum of Homo (Familia) Epitheta by Growth of Data Development Stock (Timeline) divided into a group of philosophico-sociological point of view: Homo Sapiens Sapiens, Homo Ceteris Paribus, Homo Ludens, Homo Faber</p> <p>$\sum H_x(x)$ = Sum of Homo (Familia) Epitheta by Share of Human Development Index (Evolution) divided into group of theologic-anthropological point of view: Humanoid, Homo Habilis, Homo Erectus, Homo Dominium Terrae, Homo Socios Oeconomicus, Homo Android Erectus etc.</p> | <p>Heading: MathDIY fundamentals, subheading: The Origin of Species - the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC)</p> <p>AND</p> <p>Heading 'Liste der Homo-Epitheta'. Language: German. Source: Wikipedia, the free encyclopedia. Processing status: 9-7-2019, 11:03 pm UTC. URL: https://de.wikipedia.org/w/index.php?title=Liste_der_Homo-Epitheta&oldid=192067777 (Accessed: 11-25-2019, 4:28 pm UTC)</p> | .sociology | .005, .006 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|--------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H004 | $H_i \geq H_o \in H_x \Rightarrow H_{i(S)} + H_{i(H)}$ | (Homo) Zoon Politikon – The human as a social, political being. | <p>The human as a social, political being. Zoon politikon is a philosophical term. It's about an essence of human, as the ancient Greek philosopher Aristoteles has presented in his politics.</p> <p>H_i = unknown Element (num) of Human being after origin species H_o that is element of Human Development Index H_x $H_{i(S)}$ = political Human being indexed with State (S) $H_{i(H)}$ = social Human being indexed with Households (H)</p> | <p>Heading: MathDIY fundamentals, subheading: The Origin of Species - the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC)</p> <p>AND</p> <p>Heading 'Zoon politikon'. Language: German. Source: Wikipedia, the free encyclopedia. Processing status: 9-3-2019, 6:50 pm UTC. URL: https://de.wikipedia.org/w/index.php?title=Zoon_politikon&oldid=191948202 (Accessed: 11-25-2019, 4:50 pm UTC)</p> | .sociology | .005, .006 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|---------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H005 | $H_i Y \geq H_o \in H_x \Rightarrow H_i (S) + H_i (H) + H_i (E)$ | Homo Deus Consilium | <p>The social essence of an interactive homo deus with concrete agenda or a homo deus in both worlds - present and surreal - following a strategy. Consilium is the Latin noun for policy. Homo Deus is a taxonomic designation by Yuval Noah Harari, Professor of History at the Hebrew University of Jerusalem in 2016. Homo Deus Consilium is Jens T. Hinrichs homage to him and his Homo Deus.</p> <p>H_i = unknown Element (num) of Human being after origin species H_o that is element of Human Development Index H_x $H_i (S)$ = political Human being indexed with State (S) $H_i (H)$ = social Human being indexed with Households (H) $H_i (E)$ = strategic Human being indexed with Enterprise (E) $H_i Y$ – human being within an open economy whereby unit Y=Yield</p> | <p>Heading: MathDIY fundamentals, subheading: The Origin of Species - the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC)</p> <p>OR</p> <p>Repository 'MathDIY'. Language: EN. Format: PDF. Source: MathDIY, Democracy and Internet are Yours. URL: https://github.com/scifiltr/MathDIY (latest update: 11-25-2019, 6:59 pm UTC)</p> <p>OR</p> <p>Repository 'MathDIY'. Language: EN. Format: JPG. Source: MathDIY/attachments, Interaction Theory briefly mentioned: The Origin of Species in the Internet Age and beyond (1/2, 2/2). URL: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 11-25-2019, 6:59 pm UTC)</p> | .sociology | .005, .006 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-------------------------------------------------------------------------|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H006 | $H_i (Y) \geq H_o \in H_x \Rightarrow H_{i(S)} + H_{i(H)} + H_{i(E)}$ | (Homo) Zoon Cosmopoliticon | <p>The social essence of human that is political-motivated and open-minded to the world. This ‘subspecies’ represents an intercultural human being in a global society.</p> <p>Homo Zoon Cosmopoliticon is a philosophical term and contemporary approach to the reality and a homage to Aristoteles his ,Zoon Politikon’. It’s about a contribution to the abstract ‘Interaction Theory briefly mentioned: The Origin of Species in the Internet Age and beyond’ that Jens T. Hinrichs have presented in his work MathDIY visualized in pictures since 2019. - github.com/scifiltr/MathDIY or ello.co/scifiltr and twitter.com/scifiltr.</p> <p>H_i = unknown Element (num) of Human being after origin species H_o that is element of Human Development Index H_x</p> <p>$H_{i(S)}$ = political Human being indexed with State (S)</p> <p>$H_{i(H)}$ = social Human being indexed with Households (H)</p> <p>$H_{i(E)}$ = strategic Human being indexed with Enterprise (E)</p> <p>$H_i (Y)$ – human being within an open economy whereby unit (Y)=Yours</p> | <p>Heading: MathDIY fundamentals, subheading: The Origin of Species - the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC)</p> <p>OR</p> <p>Repository ,MathDIY'. Language: EN. Format: PDF. Source: MathDIY, Democracy and Internet are Yours. URL: https://github.com/scifiltr/MathDIY (latest update: 11-25-2019, 6:59 pm UTC)</p> <p>OR</p> <p>Repository ‘MathDIY’. Language: EN. Format: JPG. Source: MathDIY/attachments, Interaction Theory briefly mentioned: The Origin of Species in the Internet Age and beyond (1/2, 2/2). URL: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 11-25-2019, 6:59 pm UTC)</p> | .sociology | .005, .006 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|--------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H007 | $H_i = \frac{1}{2}H_j$ $H_i \geq H_o < H_j \in H_x$ | Homo Ludens | <p>The Homo ludens (lat., EN: the gambling human) is an explanatory model, according to which the human develops his cultural abilities primarily through play. In some cases human discover an own individual role behavior or characteristic in the game.</p> <p>It's about the experience made in the process to understand the personality created in him. The game makes it possible. From the cradle to the grave the human experiencing and simultaneously surmounting the constraints of the outer world whilst imaginative playing and visualizing the inner experiences. Even fairy tales are a form of mental game. The narrative "game" completes his pragmatic experience to the social character.</p> <p>In this respect Homo Ludens is an anthropological counterpart to Homo Faber.</p> <p>Jens T. Hinrichs says, if Homo Ludens chooses a different game, it will also bring new experience. Maybe Homo Ludens switches the game, because the Homo Ludens is influenced by a new motivation. From the moment own he uses his given experiences he must be creative and become a Homo Faber.</p> <p>H_o = human being, first level of development H_i = Homo Ludens, a human being, lower level H_i = Homo Faber, a human being, higher level whereby $H_i = \frac{1}{2}H_j$ says the next level of development will be reached in proportion of 1:2 from lower to higher level of development. The anthropological counterpart Homo Faber has a survival advantage that is two times better than Homo Ludens. But both grow with their possibilities influenced by the environmental change.</p> | <p>Heading: MathDIY fundamentals, subheading: The Origin of Species - the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC)</p> <p>AND</p> <p>Heading 'Homo ludens'. Source: Wikipedia, the free encyclopedia. Language: German. Processing status: 11-19-2019, 11:25 am UTC. URL: https://de.wikipedia.org/w/index.php?title=Homo_ludens&oldid=194185891 (Accessed: 11-25-2019, 10:31 pm UTC)</p> | .sociology | .005, .006 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-------------------------------------------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H008 | $H_j = 2H_i$ $H_j > H_o > H_i \in H_x$ | Homo Faber | <p>The term Homo Faber (lat., EN: 'the creative human' or 'human as a craftsman') is used in philosophical anthropology to distinguish modern humans from older human epochs by his capacity as an active changer of his environment. The novel Homo Faber by May Frisch (ISBN: 978-3-518-01087-7) has been translated many times and is often treated in literary studies and in school lessons. His main character is related to the anthropological concept of homo faber, the creative man. The novel is about an engineer with a strictly rational, technically-oriented world view during coincidence and the repressed past break in whose orderly life.</p> <p>Jens T. Hinrichs uses Homo Faber as a more creatively-motivated human being and Homo Ludens as a more playfully-motivated human being. Indeed, he does not see a strict separation, because a human has different kind of motivation and social characters that depends on the living situation, own level of awareness and decision competences and his role behavior in it. Although he always decides rationally and not on a whim. If Homo Faber acting driven by a whim he falls back into the role of Homo Ludens.</p> <p>H_o = human being, first level of development H_i = Homo Ludens, a human being, lower level H_i = Homo Faber, a human being, higher level whereby $H_j = 2H_i$ says the next level of development will be reached in proportion of 1:2 from lower to higher level of development. The anthropological counterpart Homo Ludens has a survival advantage that is half as bad than Homo Faber. But both grow with their possibilities influenced by the environmental change.</p> | <p>Heading: MathDIY fundamentals, subheading: The Origin of Species - the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC)</p> <p>AND</p> <p>Heading 'Homo faber (Anthropologie)'. Source: Wikipedia, the free encyclopedia. Language: German. Processing status: 11-19-17, 2:53 pm UTC. URL: https://de.wikipedia.org/w/index.php?title=Homo_faber_(Anthropologie)&oldid=171165211 (Accessed: 11-25-2019, 10:59 pm UTC)</p> <p>OR</p> <p>Heading 'Homo faber (Roman)'. Source: Wikipedia, the free encyclopedia. Language: German. Processing status: 11-15-2019, 7:14 am UTC. URL: https://de.wikipedia.org/w/index.php?title=Homo_faber_(Roman)&oldid=194061210 (Access: 11-25-2019, 11:07 pm UTC)</p> | .sociology | .005, .006 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|---------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H009 | $H_k (Y) = \sum (H_o^n \times q): x num $ $H_k > H_j > H_i > H_o \in H_x$ | Homo Sociologicus is equal to arithmetic weighting of Homo Deus according to amount of Human demands (q) | <p>Homo sociologicus (lat., EN: sociological man) is an actor model of sociology conceived by Ralf Dahrendorf in 1958, in which man is seen as a being conditioned by society, which has to submit to norms, values and expectations.</p> <p>Dahrendorf postulated that an individuum has various social roles in his whole life, which are linked to different norms, values and thus social expectations to which he must submit. These role behavior can trigger inter- or intra-role conflicts. A homo sociologicus always accepting the role which promises him the most benefits and improvements. A distinction is made between mandatory, target and optional expectations. Whilst the expectations given from the society, the individual has no influence on them, he can not escape them. As a result, people tend to adopt negative norms without questioning them, thereby sanctioning themselves accordingly, sometimes negatively in the event of non-compliance.</p> <p>Although every human being is subject to an individual mixture of norms and expectations that determine his actions. If we follow this assumption strictly, an individuum would not be capable of free will. At least, the theory of homo sociologicus has therefore often had to accept critics.</p> <p>$H_k (Y)$ = Homo Sociologicus defined as unit of Yours (Y) $H_k Y$ = Homo Sociologicus defined as unit of Yield H_o^n = Homo Deus – Sociological terminus for remembering and forecasting mankind on earth potentiated with n-unknown x = divider of type of role / character q = amount of Human demands (needs) p = amount of Human offers H_i = unknown Element (num) of Human being after origin species H_o that is element of Human Development Index H_x</p> | <p>Heading: MathDIY fundamentals, subheading: The Origin of Species - the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC)</p> <p>AND</p> <p>Heading 'Homo sociologicus'. Source: Wikipedia, the free encyclopedia. Language: German. Processing status: 11-20-2019, 9:38 am UTC. URL: https://de.wikipedia.org/w/index.php?title=Homo_sociologicus&oldid=194211691 (Accessed: 11-26-2019, 3:45 pm UTC)</p> | .sociology | .005, .006 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H010 | $H_k Y = \sum (H_o^n \times p): x \text{num} $ $H_k > H_j > H_i > H_0 \in H_x$ | Homo Oecomomicus is equal to arithmetic weighting of Homo Deus according to amount of Human offers (p) | <p>The homo oeconomicus (lat., EN: the economic man), also called rational agent, is in economic science and game theory an utility maximizer. In macroeconomics, this theory is also often used as a so-called representative agent to analyze economic processes. A frequently used special case of Homo oeconomicus is the time-consistent expectancy utility maximizer, with which the behavioral economics in particular deals.</p> <p>The terms "rational agent" or "utility maximizer" are used more often in economic literature, while the term "homo oeconomicus" is an allusion to Homo sapiens within the taxonomy of Homo-Epitheta, is used more inside of antropology.</p> <p>The model is used to explain elementary economic relationships. It has been controversial discussed whether a purely egotistical order of preference should be a defining his characteristic. In the meantime, it has become widely accepted that the homo-oeconomic model is better understood as a active role model that fulfills rationality assumptions whereby the actor make a preference order out of any preference relation. The decision of a homo oeconomicus can be described as maximizing a utility function. The theory of utility theory is of fundamental importance for both microeconomics and macroeconomics.</p> <p>$H_k (Y) = \text{Homo Sociologicus defined as unit of Yours (Y)}$ $H_k Y = \text{Homo Sociologicus defined as unit of Yield}$ $H_o^n = \text{Homo Deus – Sociological terminus for remembering and forecasting mankind on earth potentiated with n-unknown}$ $x = \text{divider of type of role / character}$ $q = \text{amount of Human demands (needs)}$ $p = \text{price of Human offers}$ $H_i = \text{unknown Element (num) of Human being after origin species } H_o \text{ that is element of Human Development Index } H_x$</p> | <p>Heading: MathDIY fundamentals, subheading: The Origin of Species - the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC)</p> <p>AND</p> <p>Heading ‘Homo oeconomicus’. Source: Wikipedia, the free encyclopedia. Language: German. Processing status: 8-4-2019, 3:04 pm UTC. URL: https://de.wikipedia.org/w/index.php?title=Homo_oeconomicus&oldid=191034639 (Accessed: 11-26-2019, 5:04 pm UTC)</p> | .sociology | .005, .006 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H011 | $\sum H_k RREEMM = aH_k (Y) + bH_k Y $ $\sum H_k RREEMM > \sum H_k REMM $ $\sum H_k RREEMM = \partial H_x$ | Homo Socio Oeconomicus (lat., socio = sociology) | <p>The predecessor of the RREEMM (resourceful, restricted, expecting, evaluating, maximizing) model is the REMM (resourceful, evaluating, maximizing man) model developed by William H. Meckling. With REMM, Meckling has already developed an actor model that has both homo oeconomicus and homo sociologicus properties. Lindenberg has added two more characteristics to this model: restrictions (material and social limitations) and expectations.</p> <p>The socio-scientific action model of homo socio oeconomicus unites the essential characteristics of homo oeconomicus and homo sociologicus.</p> <p>In contrast to homo sociologicus and homo oeconomicus, is an open model that can be applied to both economic and sociological questions. The homo socio-oeconomicus makes its decisions based on rational benefit considerations or the actor takes into account that the choice of action can also be influenced by social determinants such as social role, social status, reference groups, consumer preferences.</p> <p>The Homo Socio Economique is equipped with features that enable him to survive among competitors, regardless of market failure, while a certain degree of competence and rationality is assumed.</p> <p>The homo socio oeconomicus is not overwhelmed. In fact, he would have to make agreements or conclude contracts with other actors. Also, the homo socio oeconomicus is able to tune his behavior to his social environment and contact.</p> <p>$H_k (Y)$ = Homo Sociologicus defined as unit of Yours (Y) $H_k Y$ = Homo Sociologicus defined as unit of Yield H_o^n = Homo Deus – Sociological terminus for remembering and forecasting mankind on earth potentiated with n-unknown x = divider of type of role / character q = amount of Human demands (needs) p = price of Human offers a, b = weighting factors known as alpha and beta</p> | <p>Heading: MathDIY fundamentals, subheading: The Origin of Species – the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC)</p> <p>AND</p> <p>Heading 'Homo socio-oeconomicus'. Language: German. Source: Wikipedia, the free encyclopedia. Processing status: 4-5-2018, 8:15 pm UTC. URL: https://de.wikipedia.org/w/index.php?title=Homo_socio-oeconomicus&oldid=175818486 (Accessed: 11-27-2019, 7:48 pm UTC)</p> <p>OR</p> <p>Repository 'MathDIY'. Language: EN. Format: PDF. Source: MathDIY, Democracy and Internet are Yours. URL: https://github.com/scifiltr/MathDIY (latest update: 11-25-2019, 6:59 pm UTC)</p> <p>OR</p> <p>Repository 'MathDIY'. Language: EN. Format: JPG. Source: MathDIY/attachments, Interaction Theory briefly mentioned: The Origin of Species in the Internet Age and beyond (1/2, 2/2). URL: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 11-25-2019, 6:59 pm UTC)</p> | .sociology | .005, .006 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H012 | $\sum H_k RREEMM + d > aH_k (Y) + bH_k Y $ $d = \sum H_k MM $ $\sum H_k (x_1, x_2) = \partial H_x$ | Homo Socios Oeconomicus (lat., socios = partner) measured with RREMM (resourceful, restricted, expecting, evaluating, maximizing man, media literacy) add with MM (stand-by modus, latent mechanism and motivation behind) | <p>The socio-scientific action model of homo socios oeconomicus by Jens T. Hinrichs brings the essential characteristics of homo oeconomicus and homo sociologicus into harmony with its environment. His extended model is about the maximizing man (M) in the social media economy (M) or homo socio-oeconomicus that set forth his life in the Internet (second life) or everlast in a stand-by modus (M) known as parallel RREEMM-sleep (resourceful, restricted, expecting, evaluating, maximizing man, media literacy, stand-by modus, latent mechanism and motivation behind; comp. Meckling, Lindenberg).</p> <p>In addition, his dissatisfaction with the socio-economic actor model and the data traffic of the commercial Internet has led him to develop an interactive action model that seeks to combine the merits of previous doctrines taking into account a certain degree of awareness (online status) and social media literacy or equal social and technical competences.</p> <p>Indeed, his interactive action model postulated that although the decisions of many people are appreciated, evaluated and recommended, but single persons and just a few actors are overwhelmed with decisions even though they all have market intelligence and decision-making tools, but based on that they make no rational selection always or often, because homo socios oeconomicus don't understand the mechanism (M) and motivation (M) behind algorithm, social engineers, social software even he his organised.</p> <p>Since December of 2017 the Homo Socios Oeconomicus is also a definition for humans acting out of a specific motivation (mover, bystander, opposer, follower, influencer, activist etc.) embedded in the Information society and the Digital economy or in an Internet without Frontiers (IwF), the globalization per se - based on the local user particles together with adhering particles. Jens T. Hinrichs formulate and order the Homo Socios Oeconomicus as an intrinsic factor embedded in a social group, fabric or system (social network, platform, health system, degree of individual satisfaction, social media</p> | <p>Heading: MathDIY fundamentals, subheading: The Origin of Species - the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC)</p> <p>AND</p> <p>Heading 'Homo socio-oeconomicus'. Language: German. Source: Wikipedia, the free encyclopedia. Processing status: 4-5-2018, 8:15 pm UTC. URL: https://de.wikipedia.org/w/index.php?title=Homo_socio-oeconomicus&oldid=175818486 (Accessed: 11-27-2019, 7:48 pm UTC)</p> <p>OR</p> <p>Repository 'MathDIY'. Language: EN. Format: PDF. Source: MathDIY, Democracy and Internet are Yours. URL: https://github.com/scifiltr/MathDIY (latest update: 11-25-2019, 6:59 pm UTC)</p> <p>OR</p> <p>Repository 'MathDIY'. Language: EN. Format: JPG. Source: MathDIY/attachments, Interaction Theory briefly mentioned: The Origin of Species in the Internet Age and beyond (1/2, 2/2). URL: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 11-25-2019, 6:59 pm UTC)</p> | .sociology | .005, .006 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H013 | $\pm H_{\alpha} Y > H_k > H_j > H_i > H_0 \in H_x$ | Homo Android Erectus with preceded plus/minus indexed with α = alpha (beginning) measured with Yield = C (Consumption) + I_n (Net Investment) | A philosophical and sociological terminus of the upright human being in the Internet Age by Jens T. Hinrichs since December 2017. The Homo Android Erectus is open-minded to all innovations, in particular artificial intelligence and assistance systems and autonomic procedures. Through the use of social software and algorithms, Homo Android Erectus is becoming increasingly conditionable and programmable, both in his consumer behavior and in the perception of social media that can be spread virally by social bots. In pre-diagnostics, Homo Android Erectus is the future consumer in the Petri dish and with incubators conditioned or trained to the loyal economic factor "prosument" for the purpose of cultivation. His open-minded social behavior and continuous Internet consumption make him vulnerable to subsequent manipulation. The fact is, an Homo Android Erectus is not full aware of, that the use of artificial intelligence pulls away his cognitive skills and instincts, because his human reward system will be tricked out by constant satisfaction and incentive systems. Regrettably, he internalizes the Algoritmen without questioning his actions and interaction. | Heading: MathDIY fundamentals, subheading: The Origin of Species - the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV. Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations. More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC) AND Subheading: The Origin of Species - the human as an economic (f)actor. Keyword: Homo Android Erectus in repository ,MathDIY'. Language: EN. Format: PDF. Source: MathDIY, Democracy and Internet are Yours. URL: https://github.com/scifiltr/MathDIY (latest update: 11-28-2019, 4:45 pm UTC) OR Repository 'MathDIY'. Language: EN. Format: JPG. Source: MathDIY/attachments, Interaction Theory briefly mentioned: The Origin of Species in the Internet Age and beyond (1/2, 2/2). URL: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 11-28-2019, 4:45 pm UTC) | .sociology | .005, .006 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|--------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H014 | $\mp H_{\omega} (Y) > H_k > H_j > H_i > H_0 \in H_x$ | Homo Fragilus (Immutabilis Libertate) with preceded minus/plus indexed with ω = omega (ending) measured with Yours (Y) = Democracy (D) + I _(N) (Internet) | <p>A philosophical and sociological terminus of the transparent and detected human being with his fragile privacy and physical constitution or mental confession and other main issues (data and interaction). It's about the manifestation of a regression in Internet Darwinism as a result of Internet civilization.</p> <p>A Homo Fragilus Immutabilis is willing to talk extensively about private life on the Internet, but is skeptical of completing forms. The Homo Fragilus Immutabilis is a confident, captured social character who likes to give deeper insights about personal data and intimacy to social network but deny access to encryption or cryptography. Denied data retention, but allows data to be relegated to social networks. Since January 2016, the Interaction Theory of Jens T. Hinrichs postulates, among other things, that the real life on the Internet will be continued only in an individual-transformed state of aggregation. The human being continuing life and completing content – free of charges and elsewhere on Cyberspace – if the human is willingly and permanently substituted his real life. The Homo Fragilus Immutabilis conditioned and trivialized entertainment phenomena and takes dwellings and surreality more important than the ‚real‘ real-time. Such interaction processes Jens T. Hinrichs refers to as data bloodletting.</p> <p>The total opposite of the Homo Fragilus Immutabilis is the Homo Fragilus Libertate, which can escape these constraints and take necessary precautions or take countermeasures. Sometimes the species of Homo Fragilus needs a little time to learn from mistakes, and then to be able to consistently apply his playful experiences, where these species first has to slip into the role of Homo Ludens or that of Homo Faber. However, In that interaction of cause and effect the human make a step back in time in the evolution process and loses his progress so far, hopefully temporarily.</p> | <p>Heading: MathDIY fundamentals, subheading: The Origin of Species - the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC)</p> <p>AND</p> <p>Subheading: The Origin of Species - the human as an economic (f)actor. Keyword: Homo Fragilus (Immutabilis Libertate) in repository ‘MathDIY’. Language: EN. Format: PDF. Source: MathDIY, Democracy and Internet are Yours. URL: https://github.com/scifiltr/MathDIY (latest update: 11-28-2019, 6:12 pm UTC)</p> | .sociology | .005, .006 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H015 | $\mp H_{\alpha} (Y) > H_{\alpha} (D) + H_{\alpha} l(Y) $ $^{\circ}(D) \equiv < 100\% \wedge ^{\circ}(L) \equiv \leq 360^{\circ}$ | Homo Stereotypus (Falsus Maximus) with preceded minus/plus indexed with α = alpha (beginning) measured Yours (Y) whereby Level of Democracy smaller than 100% and Level of Media Literacy smaller or equal to 360 Degree (both with attached Burger Sign) | <p>Since January 2016, an automatic and autonomous stereotype and social character that manifest itself through the influence of social entertainment phenomena (sexting, cat bearding, cybermobbing, selfies, etc.) or even more through social networks (Peeples, Tinder etc.) and Social Bots. Example given:</p> <p>a) Silver Surfer: Seniors discovering the Internet who sometimes require the care of the target group ‘under 13 years’, which hereby clarifies the susceptibility of two inexperienced user groups for conditioning and wrong social media literacy.</p> <p>b) Bad Mention: Good people, who have only sympathies left for arguments, but then follow the bad mainstream (Fake News, Hate Speech) and are unfortunately sacrifices of the same.</p> <p>c) Ruminant Robotics with periodical Internet publications (vlogger, influencer) who consumes and produce content themselves (so-called: Prosumment) but they are sensitive to the loss of likes or online reputation. In fact, their success is due to the naive masses who have to feed them in order to obtain affirmation of their own participation.</p> <p>An Homo Stereotypus Falsus has good intensions at the very beginning, but is conditioned or programmed or transformed into a social character that is even more destructive. In contrast, a Homo Stereotypus Maximus has a wrong motivation and bad character at the very beginning and constantly forces tensions without being willing to change something or anyone positively. For these reasons, both are susceptible to conserved views and misguided fellow culture.</p> | <p>Heading: MathDIY fundamentals, subheading: The Origin of Species - the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC)</p> <p>AND</p> <p>Subheading: The Origin of Species - the human as an economic (f)actor. Keyword: Homo Suicidaris in repository ‘MathDIY’. Language: EN. Format: PDF. Source: MathDIY, Democracy and Internet are Yours. URL: https://github.com/scifiltr/MathDIY (latest update: 11-28-2019, 6:12 pm UTC)</p> <p>AND</p> <p>Subheading: The Origin of Species - the human as an economic (f)actor. Keyword: Homo Stereotypus (Falsus Maximus) in repository ‘MathDIY’. Language: EN. Format: PDF. Source: MathDIY, Democracy and Internet are Yours. URL: https://github.com/scifiltr/MathDIY (latest update: 11-28-2019, 6:12 pm UTC)</p> | .sociology | .005, .006 | NA |

| ID | notation | subtitle | description | citation | fundamentals.* | attachments.* | templates.* |
|------|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------|-------------|
| H016 | $H_{\alpha} (Y) - H_{\omega} (Y) = 0$ | Homo Suicidaris: Homo Stereotypus (without preceded minus/plus) indexed with α = alpha (beginning) measured with Yours (Y) minus Homo Stereotypus indexed with ω = omega (ending) measured with Yours (Y) = Democracy (D) + I _(Y) (Internet) returns zero | Since April 2016, for Jens T. Hinrichs it's a terminus for a human with a wrong motivation and destructive character. A human being which commits suicide on the Internet and in the course of his helplessness manipulated by other people for a chosen suicide. But without a targeted manipulation a human being never would have committed suicide or have celebrated destructive behavior. In doing so, a living person will become a perfect victim through his 'wanted' helplessness. A Homo Suicidaris can also instrumentalize and monetize as a martyr. The Homo Suicidaris is a further differentiation of the Homo Stereotypus Falsus . | <p>Heading: MathDIY fundamentals, subheading: The Origin of Species - the human as an economic (f)actor. Repository: MathDIY on GitHub. File .sociology in Folder: fundamentals. Language: EN. Format: PDF CSV TSV.</p> <p>Note: The Interaction Theory briefly mentioned – The Origin of Species in the Internet Age and beyond by Jens T. Hinrichs expressed about [subtitle] written as [notation] reflect other science-disciplines by questioning their arguments and by taking into account literal considerations.</p> <p>More information can be obtained via MathDIY visualized in pictures on Github: https://github.com/scifiltr/MathDIY/tree/master/attachments (latest update: 02-14-2020, 6:19 pm UTC)</p> <p>AND</p> <p>Subheading: The Origin of Species - the human as an economic (f)actor. Keyword: Homo Suicidaris in repository 'MathDIY'. Language: EN. Format: PDF. Source: MathDIY, Democracy and Internet are Yours. URL: https://github.com/scifiltr/MathDIY (latest update: 11-28-2019, 6:12 pm UTC)</p> <p>AND</p> <p>Subheading: The Origin of Species - the human as an economic (f)actor. Keyword: Homo Stereotypus (Falsus Maximus) in repository 'MathDIY'. Language: EN. Format: PDF. Source: MathDIY, Democracy and Internet are Yours. URL: https://github.com/scifiltr/MathDIY (latest update: 11-28-2019, 6:12 pm UTC)</p> | .sociology | .005, .006 | NA |