



Jesse Sakari Hyttinen

One theorem started it all

From treespeak to famous numbers

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For my father, mother, big sister, Elle and Eppu



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Have you ever wondered what a mathematical language of trees would be like? Would you like to know how it is linked to homeomorphically irreducible trees, and the case  $n = 10$ ? Perhaps you are more interested in some experimental theorems, like the theorem of sum forms? Or some famous numbers, like Euler's number and  $\pi$ ? How about some fun experimentation with the Collatz conjecture? Or maybe you are an odd one and want to see some possibly controversial, but not entirely pseudo-mathematical ideas?

Should your answer to any of these questions be yes, then join this experimentally wonderful journey to mathematical truth!



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