Kuhmolainen – Friday 2nd June 2017

8 Topics for discussion

**Juha-Matti and the beauty of mathematics**

Juha-Matti will have his defense in mathematics next week. In mathematics, he is fascinated about the beauty

Jarno Hiltunen, [jarno.hiltunen@slpmedia.fi](mailto:jarno.hiltunen@slpmedia.fi)

**Juha-Matti Huusko**, originally from Kuhmo, will have his doctoral defense in mathematics, in the university of Eastern Finland on 7th June. His defense concerns the analysis of complex differential equations by using localization, integration and operator theory.

Well, is mathematics difficult then? After a moment of thought, Huusko says that itself mathematics is not hard. Mathematics, as well as other things, requires work.

- Myself, I have studied mathematics in Joensuu for 10 years. I have used so much time and learned the things gradually – mathematics requires time and interest.

Sometimes mathematics is fun, but from time to time, it is frustrating. It can be frustrating when you go to the details and things became complicated.

- It takes such a long time to do a small thing, when you need to calculate some detail very accurately.

**Mathematics** Juha-Matti met already when he was a child.

- Before I went to school, my father used to ask me calculations. We were driving with the car in the countryside, picking berries and so on. My father was asking and I was a child and calculated in my head.

Both addition and multiplication became familiar. In the school, mathematics felt quite easy.