

### **53. Hunor Nagy and Pál Kupán**

#### **New methods of teaching Geometry in middle school.**

In this talk I'd like to speak about teaching methods in middle school (6th – 7th class for 12 – 13 years old children).

I try the traditional and alternative methods in teaching geometry, but I have a problem in 6th class when I teach how to editing geometric figures. It was difficult for the children who are in low and middle level in mathematics.

Dr. Kupán Pál math professor at the Sapientia University in Targu Mures suggested me to use GeoGebra as a new teaching method.

I work with this method and I'd like to talk about this experience.

I mention that it is a new method in our school. So I hope I give some new with this in our region.