**Our Didactical Test of Geometrical Imagination**

* testing was implemented in June 2010
* 40 problems – 40 points
* time 20 minutes
* 1,142 participants in the age group 15 - 17
* 421 boys and 721 girls

TEST OF TRIANGLES

*Devide the polygon using only one straight section so that the transfer of one part to another (only in the imagination) creates an equilateral triangle.*