**Results**

* Arithmetic mean was 29.7 of point, it is 74.2 %.
* Boys were slightly better than girls.
* There was evidenced connection between

test results and school marks of mathematics.

**Reliability of the Test**

Guttman Split-Half coefficient of the Test: r = 0.837

(for IQ-Test of Squares r = 0.812\*)

**Validity of the Test**

Our measurements can be allowed to be valid on significance level 0.05 along Spearman‘s correlation

 coeficient. (External criterion was school mark in mathematics.)

\* SVOBODA, M.: *Psychologická diagnostika dospělých.* Praha: Portál, 2005.