

On the use of GeoGebra for examining functions

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We presents the results of investigetions done with the tallented high students in Novi Sad, Serbia.

The students obtain the following quaestions:

- 1) Use of the programme package GeoGebra to show the properties of logarithmic functions.
- 2) Use of the programme package GeoGebra to show the properties of exponential functions.
- 3) Use of the programme package GeoGebra to show the properties of trigonometric functions

The answers, done with GeoGebra will be presented and analysed