

Making a Graphic Calculator from a Numerical One

CASIO Classwiz Calculators do not have graphic display. At the same time, they can be linked to smartphones i.e. to the devices with screens. If one downloads the free application named to CASIO EDU+, the smartphone starts communicate with the Classwiz via the Internet. This all means that the problems and data prepared by the teacher can be easily transferred to the student's phones. During our workshop we will demonstrate mathematical problems pre-processed in this way and will welcome our participants to enjoy this method of communication. The example will address functions, optimization problems, visualization of equation and inequations, and descriptive statistics.