**CREATIVE MATH. 14** (2005), 43 - 48

## On the limits of some sequences of integrals

Nicolae Muşuroia

ABSTRACT. The aim of this paper is to give two general results regarding the computation of some particular limits of real sequences which are defined by a definite integral (Proposition 1 and Proposition 2). Several applications are then presented.

GH. ŞINCAI NATIONAL COLLEGE GH. ŞINCAI 25, 430311 BAIA MARE, ROMANIA *E-mail address*: nicolae\_musuroia@yahoo.com