



ERRATA FOR ARTICLE A39 OF VOLUME 17

Fanasina Rafilipojaona*L.M.P.A. Joseph Liouville, University of the Littoral Opal Coast, Calais, France*
rafanasin@gmail.com*Posted: 4/2/18*

There was an error in the definition of *Schur numbers* and the *weak Schur numbers* in the Introduction section. This is corrected below.

2. Introduction

The *Schur number* $S(n)$ is defined to be the largest N such that ~~for all n -colorings~~ there is an n -coloring of the integer interval $[1, N] = \{1, 2, \dots, N\}$, ~~there is no~~ which avoids monochromatic solutions of the equation $(E_1) : a + b = c$.

⋮

The weak Schur number $WS(n)$ is defined to be the largest N such that ~~for all n -colorings~~ there is an n -coloring of $[1, N]$, ~~there is no~~ which avoids monochromatic solutions of the equation $(E_2) : a + b = c$ with $a \neq b$.