

# Mathematical Symbols, Additional characters proposed to Unicode

Azzeddine LAZREK

`lazrek@ucam.ac.ma`

Cadi Ayyad University, Faculty of Sciences

P.O. Box 2390, Marrakech, Morocco

Phone: +212 44 43 46 49 Fax: +212 44 43 74 09

URL: <http://www.ucam.ac.ma/fssm/rydarab>

July 10, 2005

The equal by definition and equivalent by definition operators use symbols (see Table 1 and Table 2). We propose also combining definition in order to be able to use it with another character.

$\stackrel{\text{def}}{=}$  EQUAL TO BY DEFINITION

Table 1: Existing mathematical symbol

$\stackrel{\text{def}}{\circ}$  COMBINING DEFINITION  
 $\stackrel{\text{def}}{\Leftrightarrow}$  EQUIVALENT TO BY DEFINITION

Table 2: Proposal mathematical symbols