



## Nemeth Update: Rule XIV §86c

### Contracted Form of Underlining of Single Letters/Digits

Approved April 2013

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The BANA Mathematics Braille Technical Committee recommended and the BANA Board approved the following addition to Rule XIV §86c in April 2013. This update adds the construction of a shortened form showing underlining of single digits or letters to Rule XIV **Modifiers**. This is a new section. The change is effectively immediately.

### RULE XIV—MODIFIERS

#### §86. Modified Expressions:

c. When the expression being modified is a single digit or a letter, lower-case or capitalized, from any alphabet, and in any type form, and when the modifier is the horizontal bar **directly under** such a single digit or letter, the digit or letter, followed by the **directly under symbol and bar** serve to express the modification. This construction should be regarded as a contracted form of expression and must be used whenever applicable. If the modification includes a superscript, subscript, or prime, the five-step rule of a above must be followed. The five-step rule may be used in conjunction with the contracted form without fear of confusion.

[§86a(1) example of x with subscribed bar should be removed. Renumber the rest of the examples.]

(1)  $\underline{x}$       ⠠⠭⠠⠭⠠⠭⠠⠭

(x with subscribed bar)

