## NOTE ON FREGE'S BEGRIFFSSCHRIFT

## IGNACIO ANGELELLI AND TERRELL WARD BYNUM

Frege's "Begriffsschrift" has been reprinted together with some minor papers, in a volume with the title "Begriffsschrift und andere Aufsätze." herausg. von I. Angelelli, Olms Verlag, 1964.

Unfortunately, in the "reprographischer Nachdruck" some signs of the original edition (1879) have disappeared. The editor is grateful to Mr. T. W. Bynum for having pointed out these and other misprints which will be listed here.

- (1) In the reprint the following signs have disappeared. On p. 1 reads "—" should read "—" (*Urteilsstrich* should be added). On p. 62 reads "=  $\frac{\gamma}{\beta}$ ", should read "=  $\frac{\gamma}{\beta}$ ". On p. 81 first line, reads " $\frac{\gamma}{\beta}$ ", should read " $\frac{\gamma}{\beta}$ " and the seventh line of formula 125 should be negated. On p. 84 the second line should be negated (cf. formula 129!). On p. 91, the formula following "Durch" should be negated.
- (2) Moreover, the first edition (1879) contains still *errata* which have not been "verbessert". On p. 58, each of the two formulae separated by "oder" includes one mistake: in the first, the two Greek letters in the extremes of the vertical line should be interchanged; in the second, the "lateinische" d should be replaced by a German letter. On p. 63, the list of substitutions at the left of formula 79 includes, in the line corresponding to "c", a "F(y)" which should be replaced by "F( $\infty$ )". On p. 67, reads "F-Reihe", should read "f-Reihe". On p. 81, the fifth line of formula 125 lacks an " $\epsilon$ ".
- (3) Finally, some other minor faults should be corrected in a new edition. They are: on p. 9, not "mau" but "man"; on p. 47, not "(44" but "(44."; on p. 61 not "anznsehen" but "anzusehen"; on p. 72 not "99." but "99", on p. 87 the couple 52-75 should be put immediately before the couple 52-89; on p. 90 not "Die Bezeichnung" but "die Bezeichnung". In the occurrences of formula 99 on p. 72 and in the list of substitutions corresponding to formula 105 on p. 73, parentheses should be added before and after

identity-statements (to respect Frege's definitions on p. 15, but not necessary according to Frege's explanations about the *Inhaltsstrich* on p. 2). On p. 97 reads "mehren", should read "mehreren".

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