

than for 18–19 year old high school and college students who served as the author's validation group.

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55[X, Z].—FREDERIC STUART, *Introductory Computer Programming*, John Wiley and Sons, Inc., New York, 1966, xi + 155 pp., 24 cm. Price \$5.95.

If it were not for the fact that this book is devoted entirely to the description of two uncommon brands of FORTRAN programming, NCE* and AFIT,† it would serve as a useful guide to learning FORTRAN. There are a great number of useful examples geared towards statistics and the questions listed in the exercises are well posed. However, the differences between these two forms of IBM 1620 FORTRAN and the commonly used FORTRAN I, II and IV are sufficiently great to keep the prospective programmer from learning these versions which would be unacceptable on the majority of the scientific computers in general use today.

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* NCE = Newark College of Engineering.

† AFIT = Air Force Institute of Technology.