- (a) For every number k ≥ 0, let f_k be the constant function f_k(x) = k. Show that for every k, f_k is computable.
 - (b) Let us call an $\mathscr S$ program a *straightline program* if it contains no (labeled or unlabeled) instruction of the form IF $V \neq 0$ GOTO L. Show by induction on the length of programs that if the length of a straightline program $\mathscr S$ is k, then $\psi_{\mathscr S}^{(1)}(x) \leq k$ for all x.
 - (c) Show that, if $\mathscr P$ is a straightline program that computes f_k , then the length of $\mathscr P$ is at least k.
 - (4) Chow that no straightline of measurem commutes the function

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Michael Stephen Mepham

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using complicated notation This is a problem with the entire subject and it is important to understand the idea of the proof which is often quite simple Two particular places that are heavy going are the proof at the end of Chapter 1 that a language recognised by a Turing machine is type 0 and the proof in Chapter 2 that a Turing machine computable function is partial recursive The Nature of Computation Cristopher Moore, Stephan Mertens, 2011-08-11 The boundary between physics and computer science has become a hotbed of interdisciplinary collaboration In this book the authors introduce the reader to the fundamental concepts of computational complexity and give in depth explorations of the major interfaces between computer science and physics Scientific and Technical Aerospace Reports, 1995 Programming Languages Fernando Castor, Yu David Liu, 2016-09-17 This book constitutes the proceedings of the 20th Brazilian Symposium on Progamming Languages SBLP 2016 held in Maring Brazil in September 2016 The 12 papers presented in this volume were carefully reviewed and selected from 26 submissions They deal with fundamental principles and innovations in the design and implementation of programming languages and systems

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