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Numbers Shortcuts And Pastimes

Judd E. Hollander

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Chinese people can remember up to nine or ten digits at a time English speaking people can only remember seven Dehaene also explores the unique abilities of idiot savants and mathematical geniuses asking what might explain their special mathematical talent And we meet people whose minute brain lesions render their mathematical ability useless one man in fact who is certain that two and two is three Using modern imaging techniques PET scans and MRI Dehaene reveals exactly where in the brain numerical calculation takes place But perhaps most important The Number Sense reaches many provocative conclusions that will intrigue anyone interested in mathematics or the mind Dehaene argues for instance that many of the difficulties that children face when learning math and which may turn into a full blown adult innumeracy stem from the architecture of our primate brain which has not evolved for the purpose of doing mathematics He also shows why the human brain does not work like a computer and that the physical world is not based on mathematics rather mathematics evolved to explain the physical world the way that the eye evolved to provide sight A truly fascinating look at the crossroads where numbers and neurons intersect The Number Sense offers an intriguing tour of how the structure of the brain shapes our mathematical abilities and how our mathematics opens up a window on the human mind PCC's Reference Book of **Personal and Home Computing** Dwight McCabe,1977 Science Books & Films ,1977 **Books and Pamphlets**, **Including Serials and Contributions to Periodicals** Library of Congress. Copyright Office, 1976-07 **Books for Public Libraries** PLA Starter List Committee, 1981 Establishes a basic book list for public library collections in a wide range of **Optoelectronics** subjects arranged by broad Dewey classification with indexes by subject and by author title Publisher's Monthly ,1992 **Guidebook** Robert W. Fox.1977 **Interface Age** ,1978 **Practical Shop Math Made** Books in Print Supplement, 1988 Easy Charles C. Burke, 1981 AB Bookman's Weekly ,1991 **Popular Electronics** .1976 National Union Catalog, 1973 Includes entries for maps and atlases

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