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There are now four books by Charles Chihara. I learned a great deal from Chihara when I was his student, learned more from each of his first three books, and have found yet more to be learned in this new one. Like its predecessors it is a combination of criticism of other philosophers of mathematics with exposition of a positive program. On the positive side, Chihara now merges the nominalism of his earlier works with a form of structuralism. On the critical side, the philosophers attacked range from the reviewer and his co-author Gideon Rosen, who are neither nominalists nor structuralists, to Geoffrey Hellman, who is both but combines the two 'isms in a way not to Chihara's liking. Two structuralists who are not nominalists, Michael Resnik and Stewart Shapiro, come in for especially heavy...

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