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George Brown Arfken (born November 20, 1922) is an American theoretical physicist and the author of several mathematical physics

texts. He was a physics professor at Miami University from 1952 to 1983 and the chair of the Miami University physics department 1956–1972. He is currently an emeritus professor at Miami University. Arfken is also an authority on Canadian philately.

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Why I Prefer Arfken and Weber. Every physicists knows that mathematics is a significant tool. Recently I was struggling with the math involved in advanced quantum mechanics, and in a conversation with a classmate and the teacher I mentioned that the Mathematical Methods by Boas that I have is no help.

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