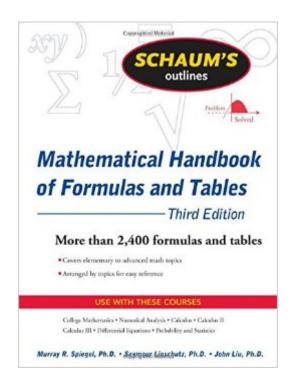
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Book Information

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Customer Reviews

I am a physicist and work in a wide range of fields from nuclear to plasma to particle accelerators. I have used the Schaum's Mathematical Handbook for years (decades actually). It provides an excellent reference of handy formulas all in one spot. Sure I have bigger and nicer tables of integrals, but they are limited to tables of integrals and generally most everything I need to look up is in this guide. With modern computers and calculators the tables are probably anarchistic (I personally have never used them, ever!). I got the Kindle version so I could have access to the book when traveling. In general the Kindle version is acceptable, but there are a number of problems with

it. First, at least on the PC Kindle application the formulas are formatted oddly. In particular they are aligned to the bottom of the line not the center. This is just not the way formulas are displayed and makes them much harder to read. Spacing is often missing in aligned formulas. For example coordinate transforms. Typically space is added to align the equal signs for the different coordinates. In general these are missing, and often formulas are squashed against the braces. All of this makes them harder to read. Having the formulas formatted oddly will also contribute to errors, as the formulas mostly just do not look right, and the base line alignment can make formals with complex subscript/superscripts difficult to interpret. Some of the formulas are encoded as text and some (generally the more complex ones) are encoded as graphics. This works OK as long as you don't change the font size. If you do the alignment falls apart, and different parts of a single formal may end up with different size fonts.

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