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Complex Variables: Introduction and Applications, 2 Ed.
Paperback - January 1, 2005 by Mark J. Ablowitz (Author),
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Complex variables provide powerful methods for attacking many difficult problems, and it is the aim of this book to provide a

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Two complex numbers are said to be equal if and only if their real and imaginary parts are respectively equal; namely, calling $z_k = x_k + iy_k$, for $k = 1, 2$, then $z_1 = z_2 \Rightarrow x_1 + iy_1 = x_2 + iy_2 \Rightarrow x_1 = x_2, y_1 = y_2$. Thus $z = 0$ implies $x = y = 0$. Addition, subtraction, multiplication, and division of complex numbers fol-

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low from the rules governing real numbers. Thus, noting $i^2 = -1$, we have $z_1 \pm z_2 = (x_1 \pm x_2) + i(y_1 \pm y_2)$

The study of complex variables is important for students in engineering ...

A complex variable is simply a variable whose possible values are allowed to reside in the complex numbers. We're using the classic text by Churchill and Brown: "Complex Variables and Applications" by Churchill and Brown, 6-th Ed. This text has been a staple of several generations of mathematicians at this time.

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Complex analysis - Wikipedia

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