

## *Complex Analysis With Mathematica*

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### **Complex Analysis With Mathematica**

Complex analysis, traditionally known as the theory of functions of a complex variable, is the branch of mathematical analysis that investigates functions of complex numbers. It is useful in many branches of mathematics, including algebraic geometry, number theory, analytic combinatorics, applied mathematics; as well as in physics, including the branches of hydrodynamics, thermodynamics, and ...

### **Complex analysis - Wikipedia**

Complex Number. The complex numbers are the field of numbers of the form  $a + bi$ , where  $a$  and  $b$  are real numbers and  $i$  is the imaginary unit equal to the square root of  $-1$ . When a single letter is used to denote a complex number, it is sometimes called an "affix." In component notation,  $z$  can be written  $z = a + bi$ . The field of complex numbers includes the field of real numbers as a subfield.

### **Complex Number -- from Wolfram MathWorld**

where  $r$  is a positive real number called the complex modulus of  $z$ , and  $\theta$  (sometimes also denoted  $\phi$ ) is a real number called the argument. The argument is sometimes also known as the phase or, more rarely and more confusingly, the amplitude (Derbyshire 2004, pp. 180-181 and 376).. The complex argument of a number is implemented in the Wolfram Language as `Arg[z]`.

### **Complex Argument -- from Wolfram MathWorld**

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### **Comparison of numerical-analysis software - Wikipedia**

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