
Complex Numbers Functions Estermann Theodor

2 complex functions and the cauchy-riemann equations - 2 complex functions and the cauchy-riemann equations 2.1 complex functions in one-variable calculus, we study functions $f(x)$ of a real variable x . **1 basics of series and complex numbers** - c fw math 321, 2012/12/11 elements of complex calculus 1 basics of series and complex numbers 1.1 algebra of complex numbers a complex number $z = x + iy$ is composed of a real part