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For a non-zero complex number  $z$  we denote by  $\arg(z)$  the set of its argu-ments, i.e. the set of real numbers  $\theta$  such that  $z = r(\cos\theta + i\sin\theta)$ . The pair of numbers  $(r,\theta)$  for  $\theta \in \arg(z)$  are also called polar coordinates for the complex number  $z$ . More about this will be discussed in Section 5. Every complex number  $z = x+iy$  with  $x,y \in \mathbb{R}$  has a complex conjugate

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### Lecture Notes for Complex Analysis

Complex Analysis Version 1.54 Matthias Beck Gerald Marchesi Department of Mathematics Department of Mathematical Sciences San Francisco State University Binghamton University (SUNY) San Francisco, CA 94132 Binghamton, NY 13902 mattbeck@sfsu.edu marchesi@math.binghamton.edu

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Although we will not develop any complex analysis here, we occasionally make use of complex numbers. We denote the set of complex numbers by  $\mathbb{C} = \{x+iy : x,y \in \mathbb{R}\}$ ; where we add and multiply complex numbers in the natural way, with the additional identity that  $i^2 = -1$ , meaning that  $i$  is a square root of  $-1$ . If  $z = x+iy \in \mathbb{C}$ , we

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