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Thus, $\tan\theta = b/a$. Since $a = r\cos\theta$ and $b = r\sin\theta$, we have $a + ib = r\cos\theta + (r\sin\theta)i = r(\cos\theta + i\sin\theta)$. This way of writing the complex number is called the polar coordinate representation. The length of the vector $z = (a, b) = a + ib$ is denoted $|z|$ and is called the norm, or modulus, or absolute value of z .

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