

Complex Function $w = f(z)$

$z =$ complex number

$$z = x + iy \quad i = \sqrt{-1}$$

real part \swarrow \searrow imaginary part

eg. $w = f(z) = z^2 + 4 = (x + iy)^2 + 4$

$$= x^2 + (iy)^2 + 2x(iy) + 4$$

$$= \underbrace{x^2 - y^2 + 4}_{\text{real part}} + i \underbrace{2xy}_{\text{imaginary part}}$$

$u = u(x, y)$ $v = v(x, y)$

$$w = f(z) = u + iv = u(x, y) + i v(x, y)$$



Functions Of A Complex Variable With 7ed

Andrei D. Polyinin,Alexei Chernoutsan

Functions Of A Complex Variable With 7ed:

Reviewing **Functions Of A Complex Variable With 7ed**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Functions Of A Complex Variable With 7ed**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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