

# MA30510 Geometry Of Complex Numbers

View Online



- 
1.  
Needham, T. Visual complex analysis. (Clarendon Press, 1998).
  
  2.  
Kisil, V. V. Geometry of Mobius Transformations: Elliptic, Parabolic and Hyperbolic Actions of  $SL_2$ . (World Scientific Publishing Company, 2012).
  
  3.  
Brilleslyper, M., Dorff, M. J. & McDougall, J. M. Explorations in Complex Analysis. vol. Classroom Resource Materials (Mathematical Association of America, 2014).
  
  4.  
Fenchel, W. Elementary Geometry in Hyperbolic Space. vol. De Gruyter Studies in Mathematics (De Gruyter, 1989).
  
  5.  
Mumford, D., Series, C. & Wright, D. Indra's Pearls: The Vision of Felix Klein. (Cambridge University Press, 2002).