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of complex numbers: real solutions of real problems can be determined by computations in the complex domain. See also: T. Needham, Visual Complex Analysis [1997] and J. Stillwell, Mathematics and Its History [1989].

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4 1. COMPLEX FUNCTIONS Exercise 1.8. Consider the set of symbols $x+iy+ju+kv$, where x, y, u and v are real numbers, and the symbols i, j, k satisfy $i^2 = j^2 = k^2 = -1, ij = ji = k, jk = ik = i$ and $ki = ik = j$. Show that using these relations and calculating with the same formal rules as in dealing with real numbers, we obtain a skew field; this is the set

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Complex (Spring 2017) - University of Vermont

complex notation is the point $a = x + iy$. 5. I.1.4 Show that $|z| = |\operatorname{Re} z + i \operatorname{Im} z|$, and sketch the set of points for which equality holds. Solution Apply triangle inequality to $z = \operatorname{Re} z + i \operatorname{Im} z$, to obtain $|z| \leq |\operatorname{Re} z| + |\operatorname{Im} z|$. Now set $z = x + iy$, and see then equality holds $|z| = |\operatorname{Re} z + i \operatorname{Im} z|$, $x^2 + y^2 = x^2 + y^2$

IV 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 1 X X X ...

The book reveals complex analysis as a very elegant and lovely branch of mathematics. The level of rigour is not that of Marsden's other book, Elementary Classical Analysis. Instead, Basic Complex Analysis can be usefully read by non-maths majors, especially those in physics and engineering. Key ideas are well covered.

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