

Download Real Number System As A Complete Ordered Field

In mathematics, a real number is a value of a continuous quantity that can represent a distance along a line. The adjective real in this context was introduced in the 17th century by René Descartes, who distinguished between real and imaginary roots of polynomials. The Real Number System. The real number system evolved over time by expanding the notion of what we mean by the word "number." At first, "number" meant something you could count, like how many sheep a farmer owns. A number is a mathematical object used to count, measure, and label. The original examples are the natural numbers 1, 2, 3, 4, and so forth. A written symbol like "5 ...Advanced Application Field Equipment Controller (FAC) Catalog Page 7 Table 2: FAC Series Ordering Information Product Code Number Description MS-FAC2611-0 17-Point Advanced Application Field Equipment Controller with 6 UI, 2 BI, 4