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A concept image is that collection of all images, pictures, symbols, definitions and properties associated with any given mathematical concept. One of the most important components in the mental representation of concepts in the concept image of advanced mathematical thinkers is visualization. This component, in turn, is indispensable in the intuition process which is essential to advanced mathematical thought. The visual aspect of intuitive reasoning in mathematics falls into three main categories - diagrammatic reasoning, which is

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predominantly though not exclusively graphical, analogic reasoning, relying heavily on non-mathematical experiences as models for abstract mathematical concepts, and the use of prototypes, the selection of one typical example as a representative of the concept. This study was designed to examine and describe the nature of visual images used by advanced mathematical thinkers, as prototypical, analogic or diagrammatic images. We also sought to identify hooks, which provide initial access to the concept image, we looked for links among them, and for image schemas, which provide the mental 'scaffolding' for the concept image. We sought evidence of progress in the construction process of concept images by looking for the interiorization and condensation stages, during which time the concept is internalized and all related information is condensed into a gestalt, and in particular, the reification stage, an event which produces a radical restructuring of the concept image. Nine case studies are presented and analyzed, in which advanced mathematics undergraduates, mathematics graduate students, and mathematics faculty were extensively interviewed, and their responses audiotaped and transcribed. The interviews were reflective in nature, comprised of a series of questions, which were asked regarding twenty-one different mathematical concepts. A detailed analysis of each individual, in light of the above questions, is presented, summarizing the individual nature of the concept image in advanced mathematical thought.

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The fundamental mathematical tools needed to understand machine learning include linear algebra, analytic geometry, matrix decompositions, vector calculus, optimization, probability and statistics. These topics are traditionally taught in disparate courses, making it hard for data science or computer science students, or professionals, to efficiently learn the mathematics. This self-contained textbook bridges the gap between mathematical and machine learning texts, introducing the mathematical concepts with a minimum of prerequisites. It uses these concepts to derive four central machine learning methods: linear regression, principal component analysis, Gaussian mixture models and support vector machines. For students and others with a mathematical background, these derivations provide a starting point to machine learning texts. For those learning the mathematics for the first time, the methods help build intuition and practical experience with applying mathematical concepts. Every chapter includes worked examples and exercises to test understanding. Programming tutorials are

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