



CLEAR DEFINITIONS OF EVEN THE MOST COMPLEX
MATHEMATICAL TERMS AND CONCEPTS

Oxford

$$\frac{\partial}{\partial \theta} \ln f_{a, \sigma^2}(\xi) = \frac{\partial}{\partial \theta} \int_{\mathbb{R}^n} T(x) f(x, \theta) dx = \int_{\mathbb{R}^n} \frac{\partial}{\partial \theta} T(x) f(x, \theta) dx$$
$$\frac{\partial}{\partial a} \ln f_{a, \sigma^2}(\xi) = \frac{(\xi - a)}{\sigma^2} f_{a, \sigma^2}(\xi) = \frac{1}{\sqrt{2\pi\sigma^2}}$$

CONCISE DICTIONARY OF

Mathematics



CHRISTOPHER CLAPHAM AND
JAMES NICHOLSON

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Contributors

C. Chatfield, BSc, PhD

R. Cheal, BSc

J. B. Gavin, BSc, MSc

University of Bath

J. R. Pulham, BSc, PhD

University of Aberdeen

D. P. Thomas, BSc, PhD

University of Dundee