Contents: 12.1.04

My notes on some math subjects (some sections include book Xerox pages and web pages)

1. Standard Distributions Section
   Gaussian page, Binomial/Poisson notes + Proakis notes + Proakis Xerox
   (Proakis has Binomial, Gaussian, Chi-square, Rayleigh, Rice) + self notes

2. Basic Probability theory (web) + Balls in Bins

3. The Levi-Civita Symbol

4. The Method of Stationary Phase (for evaluating integrals) + web

5. Selected integrals
   Remainder Function, Mod etc
   Gauss's law like integrals in θ,ϕ space.

6. Misc Single page items

7. Asymptotic Series (web)

8. Gaussian Quadrature

9. Mean Value Theorems + web

10. The Simplex Method (Linear Programming Theory)

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