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2 ↑ Z 1 3 Et2/2 Dt (19.1) If We Define The Function  $H : \mathbb{R} \rightarrow \mathbb{R}$  As  $H(t) = \int_0^t f(x) dx$ , We Can Rewrite This Integral As  $\int_0^1 H(t) f(t) dt = \int_0^1 H(t) f(t) dt$ . By The Law Of The Unconscious Statistician (see Volume 2 §3.5), We Can Restate The Integ Mar 4th, 2024

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### **MONTE CARLO SIMULATIONS OF THE References ...**

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