A Sample of the Libertinus Font

with Libertinus Math as math font

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2 Sample page of mathematical typesetting

First some large operators both in text: $\iiint_{\widehat{Q}} f(x, y, z) dx dy dz$ and $\prod_{\gamma \in \Gamma_{\widehat{C}}} \partial (\widetilde{X}_{\gamma})$; and also on display:

$$\iiint\limits_{\mathbf{Q}} f(w, x, y, z) \, dw \, dx \, dy \, dz \leq \oint_{\partial \mathbf{Q}} f'\left(\max\left\{\frac{\|w\|}{|w^2 + x^2|}; \frac{\|z\|}{|y^2 + z^2|}; \frac{\|w \oplus z\|}{\|x \oplus y\|}\right\}\right) \\
& \left. \biguplus_{\mathbf{Q}\hat{\mathbf{Q}}} \left[f^*\left(\frac{\int \mathbf{Q}(t) \mathbf{1}}{\sqrt{1 - t^2}}\right) \right]_{t = \alpha}^{t = \theta} \tag{1}$$

For x in the open interval]-1,1[the infinite sum in Equation (2) is convergent; however, this does not hold throughout the closed interval [-1,1].

$$(1-x)^{-k} = 1 + \sum_{j=1}^{\infty} (-1)^j {k \brace j} x^j \quad \text{for } k \in \mathbb{N}; k \neq 0.$$
 (2)

Theorem 1 (Residue Theorem). Let f be analytic in the region G except for the isolated singularities a_1, a_2, \ldots, a_m . If γ is a closed rectifiable curve in G which does not pass through any of the points a_k and if $\gamma \approx 0$ in G then

$$\frac{1}{2\pi i} \int_{\gamma} f = \sum_{k=1}^{m} n(\gamma; a_k) \operatorname{Res}(f; a_k).$$

Theorem 2 (Maximum Modulus). Let G be a bounded open set in \mathbb{C} and suppose that f is a continuous function on G^- which is analytic in G. Then

$$\max\{|f(z)| : z \in G^-\} = \max\{|f(z)| : z \in \partial G\}.$$

01234567890 abcde f ghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ αβγδεεζηθθικκλμνξοπωρQσςτυφqχ ψ ω ΓΔΘΛΞΠΣΥΦΨΩ $\ell_{\mathcal{O}}$ Ν $\infty \propto \emptyset$ V∂ \mathcal{O} IJħŎ ΑΛΔ \mathcal{O} BCDΣEFΓGHIJKLMNO \mathcal{O} Ω \mathcal{O} PΦΠΞ \mathcal{O} RSTUVWXYYYZ ABCDEFGHIJKLMNOP \mathcal{O} RSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ