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

$$\begin{aligned} \iiint\limits_{\mathcal{Q}} f(w,x,y,z)\,dw\,dx\,dy\,dz &\leq \oint_{\partial\mathcal{Q}} f'\left(\max\left\{\frac{\|w\|}{|w^2+x^2|}, \frac{\|z\|}{|y^2+z^2|}, \frac{\|w\oplus z\|}{\|x\oplus y\|}\right\}\right) \\ &\leq \bigcup_{Q\ll\tilde{Q}} \left[f^*\left(\frac{|\int Q(t)|}{\sqrt{1-t^2}}\right) \right]_{t=\alpha}^{t=\beta} \end{aligned} \tag{1}$$

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 $[-1, 1]$.

$$(1-x)^{-k} = 1 + \sum_{j=1}^{\infty} (-1)^j \left\{ \begin{matrix} k \\ j \end{matrix} \right\} x^j \quad \text{for } k \in \mathbb{N}; k \neq 0. \tag{2}$$

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