Mathematical typesetting with NewComputerModern First some large operators both in text: $\iiint f(x,y,z) \, dx \, dy \, dz$ and $\prod_{\gamma \in \Gamma_{\widetilde{\alpha}}} \partial(\widetilde{X}_{\gamma})$; and also on display:

$$\iiint\limits_{\mathbf{Q}} f(w,x,y,z)\,dw\,dx\,dy\,dz \leq \oint_{\partial\mathbf{Q}} f'\left(\max\left\{\frac{\|w\|}{|w^2+x^2|};\frac{\|z\|}{|y^2+z^2|};\frac{\|w\oplus z\|}{\|x\oplus y\|}\right\}\right)$$

 $\lessapprox \biguplus_{\mathbb{Q} \in \bar{\Omega}} \left[f^* \left(\frac{\int \mathbb{Q}(t) \mathbf{1}}{\sqrt{1-t^2}} \right) \right]^{t=\vartheta} - (\Delta + \nu - v)^3$

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].

owever, this does not hold throughout the closed interval
$$[-1,1]$$
.
$$(1-x)^{-k} = 1 + \sum_{j=1}^{\infty} (-1)^j \binom{k}{j} x^j \quad \text{for } k \in \mathbb{N}; \ k \neq 0. \tag{2}$$

(2)