

hol

$$(a\tau + b)(c\tau + d)^{-1} \eta = \tau \eta (c\tau + d)^k$$

$$\tau \eta = \tau \sigma_4^N(\varrho) \tau \sigma_6^N(i) \tau \Delta^{N(\infty i)} \prod_{\circ \eta = 0} \tau J - \circ J$$

$$\eta \underset{k}{\times} \eta = \int_{dudv}^{R_\Gamma} v^{k-2} u + iv \bar{\eta} u + iv \eta$$

Maass

$$\Delta \eta = \underbrace{t^2 + \frac{1}{4}} \eta = \underbrace{\frac{1}{2} + it} \underbrace{\frac{1}{2} - it} \eta$$