

$${}^e\mathcal{E}_e^\varkappa = \mathcal{E}_e^\varkappa \underset{Z}{\bowtie} \mathcal{E}_e^\varkappa = (d/r)_\varkappa \mathcal{E}_e^\varkappa \underset{S}{\bowtie} \mathcal{E}_e^\varkappa = (d/r)_\varkappa \int_{dk}^K {}^e\mathcal{E}_{ke}^\varkappa {}^k\mathcal{E}_e^\varkappa = (d/r)_\varkappa \frac{{}^e\mathcal{E}_e^{\varkappa e} \mathcal{E}_e^\varkappa}{d_\varkappa}$$

$$1 = \frac{(d/r)_\varkappa}{{}^e\mathcal{E}_e^\varkappa} {}^e\mathcal{E}_e^\varkappa$$

$$1 = \frac{(d/r)_{\kappa^e} \mathcal{E}_e^{\kappa}}{d_{\kappa}}$$

$$u_\ell \Phi^\varkappa = \frac{(\ell a/2)_\varkappa}{(ra/2)_\varkappa}$$

$$\int_{dk}^K z \mathcal{E}_{kt}^{\varkappa} \mathcal{E}_w^{\varkappa} = \frac{1}{d_{\varkappa}} z \mathcal{E}_w^{\varkappa} {}^t \mathcal{E}_t^{\varkappa} = \frac{{}^t \Phi^{\varkappa}}{(d/r)_{\varkappa}} z \mathcal{E}_w^{\varkappa} = \frac{(\ell a/2)_{\varkappa} {}^t \Phi_{\ell}^{\varkappa}}{(d/r)_{\varkappa} (ra/2)_{\varkappa}} z \mathcal{E}_w^{\varkappa}$$

$$\int_{dk}^K z \mathcal{E}_{kt}^{\varkappa} {}^k t \mathcal{E}_w^{\varkappa} = \frac{1}{d_{\varkappa}} z \mathcal{E}_w^{\varkappa} {}^t t \mathcal{E}_t^{\varkappa} = \frac{t^2 \Phi^{\varkappa}}{(d/r)_{\varkappa}} z \mathcal{E}_w^{\varkappa} = \frac{(la/2)_{\varkappa} t^2 \Phi_{\ell}^{\varkappa}}{(d/r)_{\varkappa} (ra/2)_{\varkappa}} z \mathcal{E}_w^{\varkappa}$$

$$\int_{dt}^{\Omega_\ell} {}^t\mathcal{D}_\ell^{-d_\ell/\ell} \mathcal{K}_\ell^\nu(t) {}^t\Phi_\ell^\varkappa = (d/r)_\varkappa (ra/2)_\varkappa$$

$$\int_{d\mu(x)}^Z x \gamma = \int_{dt}^{\Omega_\ell} {}^t\mathcal{D}_\ell^{-d_\ell/\ell} \mathcal{K}_\ell^\nu(t) \int_{dk}^K k^{\sqrt{t}} \gamma$$

$$\int\limits_{d\mu\left(x\right)}^{Z_\ell}{}^z\mathcal{E}_x^{\varkappa}{}^x\mathcal{E}_w^{\varkappa}=\left(\ell a/2\right)_{\varkappa}{}^z\mathcal{E}_w^{\varkappa}$$

$$\Gamma_\lambda=c\prod_{1\leqslant j\leqslant r}\Gamma\left(\lambda_j-\frac{a}{2}\left(j-1\right)\right)$$

$$\left(\varkappa\right)_\nu=\frac{\Gamma_{\varkappa+\nu}}{\Gamma_\nu}=\prod_{1\leqslant j\leqslant r}\frac{\Gamma\left(\varkappa_j+\nu-\frac{a}{2}\left(j-1\right)\right)}{\Gamma\left(\nu-\frac{a}{2}\left(j-1\right)\right)}=\prod_j^r\frac{\Gamma\left(\varkappa_j+\nu-ja/2\right)}{\Gamma\left(\nu-ja/2\right)}$$

$$=\prod_{1\leqslant j\leqslant r}\left(\nu-\frac{a}{2}\left(j-1\right)\right)\left(1+\nu-\frac{a}{2}\left(j-1\right)\right)\cdots\left(\varkappa_j-1+\nu-\frac{a}{2}\left(j-1\right)\right)=\prod_{1\leqslant j\leqslant r}\prod_i^{\varkappa_j}\left(i+\nu-\frac{a}{2}\left(j-1\right)\right)$$

$$\int\limits_{d\mu\left(x\right)}^{Z_\ell}{}^z\mathcal{J}_x{}^x\gamma={}^z\gamma$$

$$\int\limits_{d\mu\left(x\right)}^{Z_\ell}{}^z\mathcal{J}_x{}^x\mathcal{J}_w={}^z\mathcal{J}_w$$

$$\int\limits_{du}^{S_\ell}{}^a\mathcal{E}_u^{\varkappa}{}^u\mathcal{E}_b^{\varkappa}={}^a\mathcal{E}_b^{\varkappa}\frac{\left(\ell a/2\right)_{\varkappa}}{\left(ra/2\right)_{\varkappa}\left(d/r\right)_{\varkappa}}$$

$$\int\limits_{dt}^{\Omega_\ell}d_\ell\left(t\right){}^t\Delta_\ell^\mu{}^t\mathcal{K}_\ell^\nu{}^t\phi_\ell^\varkappa=\left(ra/2\right)_{\varkappa}\left(d/r\right)_{\varkappa}$$

$$\int\limits_{d\mu\left(x\right)}{}^x\gamma=\int\limits_{dt}^{\Omega_\ell}d_\ell\left(t\right){}^t\Delta_\ell^\mu{}^t\mathcal{K}_\ell^\nu\int\limits_{dk}^K{}^{k\sqrt{t}}\gamma$$

$${}_\ell Z_{\bigtriangleup^2\mathbb{C}}$$

$$\gamma \bowtie \gamma = \int\limits_{dt}^{\Omega_\ell} dt \, {}^t\Delta_\ell^\mu {}^t\mathcal{K}_\ell^\nu \int\limits_{du}^{S_\ell} {}^{tu}\gamma$$