$$\mathrm{norm}_s tr$$
 :

 $line: d_0^{(0)} = 1, \quad d_k^{(0)} = 0 \quad \text{for } k \neq 0 \\ d_k^{(n)} = 0 \quad \text{for} \quad k < 0 \quad \text{and} \\ for \quad k > 3n/22(3n-2k) \\ d_k^{(n)} = \frac{1}{2} d_k^{(n-1)} + (1-2\sigma) d_{k-1}^{(n-1)} + (1-2\sigma) d_k^{(n-1)} + (1-2\sigma) d_k^{(n-$