

$$\text{A}=\left[\begin{array}{cccc} a_{11} & a_{12} & \cdots & a_{1n} \\ a_{21} & a_{22} & \cdots & a_{2n} \\ \vdots & \vdots & \ddots & \vdots \\ a_{m1} & a_{m2} & \cdots & a_{mn} \end{array}\right]$$

$$p(n)=\sum_{m=2}^n[\sum_{k=1}^{m-1}\frac{m/k}{m/k^{-1}}] \tag{1}$$

$$\left\{\begin{array}{l} a=f(z) \\ b=f(z^2) \\ j=f(z^3) \end{array}\right\}$$

$$p_1(n)=\varinjlim_{m\infty}\sum_{n=1}^\infty(1-\cos^{2m}(n!^np/n)) \tag{2}$$

$$\prod_{j\geq 0} \left(\sum_{k\geq o} a_{jk} z^k\right) \,=\, \sum_{n>0_{k>0}} z^n \tag{3}$$

$$\sqrt{1+\sqrt{1+\sqrt{1+\sqrt{1+x}}}}} \tag{4}$$

$$\int\!\!\int_0^{a=n} xdx \tag{5}$$