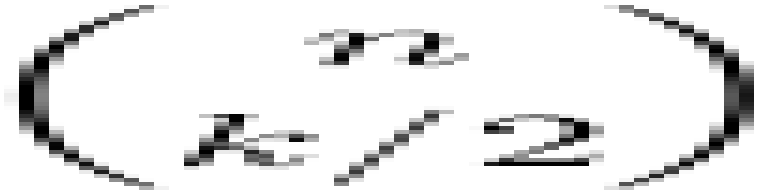
Render mathematics with: Default fonts

	As rendered by TeX	As rendered by your browse
1	$\binom{n}{k/2}$	x^2y^2
2	$\binom{n}{k/2}$	${}_2F_3$
3	$\binom{n}{k/2}$	$\frac{x+y^2}{k+1}$
4	$\binom{n}{k/2}$	$x+y^{\frac{2}{k+1}}$
5	$\binom{n}{k/2}$	$\frac{a}{b/2}$
6	$\left(\frac{n}{k/2}\right)$	$a_0+\cfrac{1}{a_1+\cfrac{1}{a_2+\cfrac{1}{a_3+\cfrac{1}{a_4}}}}$
7	$\left(\frac{n}{k/2}\right)$	$a_0+\cfrac{1}{a_1+\cfrac{1}{a_2+\cfrac{1}{a_3+\frac{1}{a_4}}}}$
8	$\binom{n}{k/2}$	$\binom{n}{k/2}$
9	$\left(\frac{n}{k/2}\right)$	$\binom{p}{2}x^2y^{p-2}-\frac{1}{1-x}\frac{1}{1-x^2}$
10	$\left(\frac{n}{k/2}\right)$	$\sum_{\substack{0\le i\le m\\ 0<j<n}} P(i,j)$
11	$\binom{n}{k/2}$	x^{2y}
12	$\left(\frac{n}{k/2}\right)$	$\sum_{i=1}^{p}\sum_{j=1}^{q}\sum_{k=1}^{r} a_{ij}b_{jk}c_{ki}$

13		$\sqrt{1+\sqrt{1+\sqrt{1+\sqrt{1+\sqrt{1+\sqrt{1+\sqrt{1+x}}}}}}}$
14		$(\frac{\partial^2}{\partial x^2}+\frac{\partial^2}{\partial y^2})\left\|\varphi(x+iy)\right\|^2=0$
15	$\binom{n}{k/2}$	$2^{2^{2^x}}$
16	$\binom{n}{k/2}$	$\int_1^x \frac{dt}{t}$
17	$\binom{n}{k/2}$	$\iint_D dx\,dy$
18		$f(x)=\begin{cases}1/3 & \text{if } 0\le x\le 1;\\ 2/3 & \text{if } 3\le x\le 4;\\ 0 & \text{elsewhere.}\end{cases}$
19	$\binom{n}{k/2}$	$\overset{k\text{times}}{\overset{?}{x+\ \ldots+x}}$
20	$\binom{n}{k/2}$	y_{x^2}
21		$\sum_{p\text{ prime}} f(p)=\int_{t>1} f(t)\,d\pi(t)$
22	$\binom{n}{k/2}$	$\overset{k\ a\text{'s}}{\overset{?}{\{a,\ \ldots,\ a,}}\ \overset{\ell\ b\text{'s}}{\overset{?}{b,\ \ldots,\ b}}\}$ $\overset{?}{k+\ell\text{ elements}}$
23	$\binom{n}{k/2}$	$\begin{pmatrix}\begin{pmatrix}a & b\\ c & d\end{pmatrix} & \begin{pmatrix}e & f\\ g & h\end{pmatrix}\\ 0 & \begin{pmatrix}i & j\\ k & l\end{pmatrix}\end{pmatrix}$

24	$\binom{n}{k/2}$	$\det \begin{vmatrix} c_0 & c_1 & c_2 & \dots & c_n \\ c_1 & c_2 & c_3 & \dots & c_{n+1} \\ c_2 & c_3 & c_4 & \dots & c_{n+2} \\ \vdots & \vdots & \vdots & & \vdots \\ c_n & c_{n+1} & c_{n+2} & \dots & c_{2n} \end{vmatrix}$
25	$\binom{n}{k/2}$	y_{x_2}
26	$\binom{n}{k/2}$	$x_{92}^{31415} + \pi$
27	$\binom{n}{k/2}$	$x_{c}^{z^{d}}$ y_{b}^{a}
28	$\binom{n}{k/2}$	y_3'''