1. $C\left(n,r\right)=n!/\bigl(r!\left(n-r\right)!\bigr)$
2. $\vec{x}\cdot\vec{y}=\langle\vec{x},\vec{y}\rangle$, právě když $\vec{x}\not\perp\vec{y}$
3. $(\forall x\in\mathbb{R})(\exists y\in\mathbb{R})\,y>x.$
4. $\frac{a+b}{c},\ \frac{a}{b+c},\ \frac{1}{a+b+c}\neq\frac{1}{a}+\frac{1}{b}+\frac{1}{c}$
5. $\nabla^2 f(x,y)=\frac{\delta^2 f}{\delta x^2}+\frac{\delta^2 f}{\delta y^2}$
6. $\lim_{x\to 0}(1+x^2)^{\frac{1}{x}}=\mathrm{e}$
7. $\int_0^1 3x^2\,\mathrm{d}x=1$
8. $\sqrt{2}$, $\sqrt{\frac{x+y}{x-y}}$, $\sqrt[3]{10}$, $\mathrm{e}^{\sqrt{x}}$
9. $\|x\|=\sqrt{x\cdot x}$
10. $\underline{x}\quad\overline{y}\quad\underline{\overline{x+y}}$
11. $\lim_{\alpha\to 0}\frac{\operatorname{tg}\alpha}{\alpha}=1$
12. $\boldsymbol{a\equiv c\pmod{\theta}}$
13. $$\left\{x\;\middle|\;\int_0^x t^2\,\mathrm{d}t\leq 5\right\}$$
14. $$F(x)|_a^b=F(b)-F(a)$$
15. $$\underbrace{\overbrace{a+\cdots+a}^{(m-n)/2}+\underbrace{b+\cdots+b}_{n}+\overbrace{a+\cdots+a}^{(m-n)/2}}_{m}$$