Sample MathType in OOo

Sample MathType equations

$$\sqrt{b^2 - 4ac} \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

$$\lim_{x\to\infty}\frac{-b\pm\sqrt{b^2-4ac}}{2a}\frac{n!}{r!(n-r)!}$$