Zagarer e grastuga sea of strugers Trabuno ua Stonuban $\lim_{X \to X_0} \frac{f(x)}{g(x)} = \lim_{X \to X_0} \frac{g'(x)}{g'(x)}$ $\lim_{X\to0} \frac{x^2 \sin x}{1-\cos x} = \lim_{X\to0} \frac{2x \sin x + x^2 \cos x}{\sin x}$ $\frac{\ln (x+\sqrt{1+x^2})}{3+2\ln x} = \lim_{x\to\infty} \frac{1}{2\cdot \lim_{x\to\infty} \frac{1}{x}} \frac{1}{2\cdot$ $\frac{1}{2} \lim_{X \to \infty} \frac{1}{\sqrt{1+x^2}} = \frac{1}{2} \lim_{N \to \infty} \frac{1}{\sqrt{1+x^2}}$ $\frac{1}{2} \lim_{X \to \infty} \frac{1}{\sqrt{1+x^2}} = \frac{1}{2} \lim_{N \to \infty} \frac{1}{\sqrt{1+x^2}} = \frac{1}{4} \lim_{N \to \infty} \frac{1}{\sqrt{1+x^2}}$ $\frac{1}{2} \lim_{N \to \infty} \frac{1}{\sqrt{1+x^2}} = \frac{1}{2} \lim_{N \to \infty} \frac{1}{\sqrt{1+x^2}} = \frac{1}{4} \lim_{N \to \infty} \frac{1}{\sqrt{1+x^2}}$ $\frac{1}{\sqrt{1+x^2}} = \frac{1}{2} \lim_{N \to \infty} \frac{1}{\sqrt{1+x^2}} = \frac{1}{4} \lim_{N \to \infty} \frac{1}{\sqrt{1+x^2}}$ $= -\frac{1}{4} \lim_{X \to 0} \frac{\left(\frac{\sin x}{x}\right)^{-2/1}}{\sqrt{\cos x} \to 1} = -\frac{1}{4}$

> angarapali dang Bring, sang Marapali dang Bring, sang