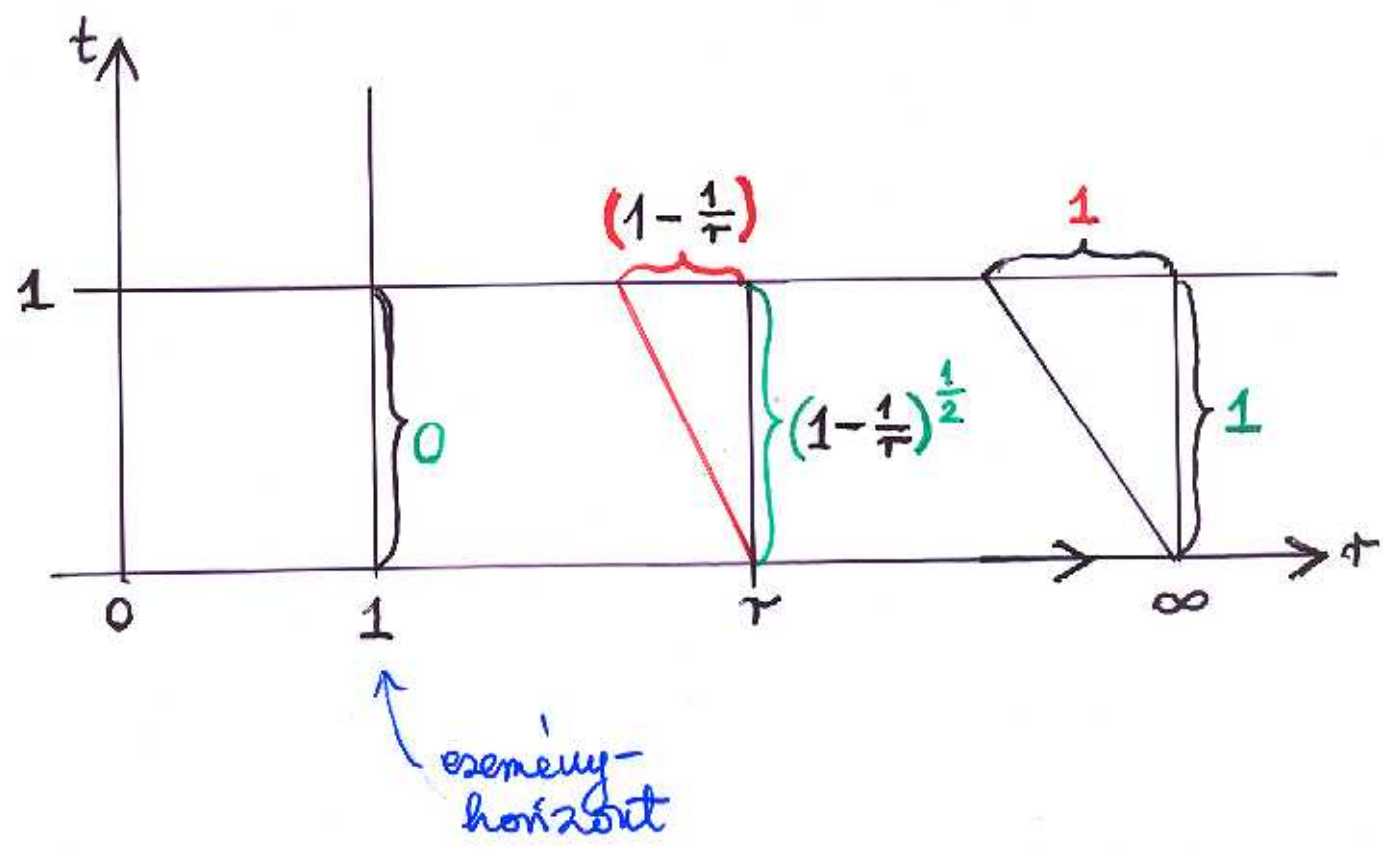
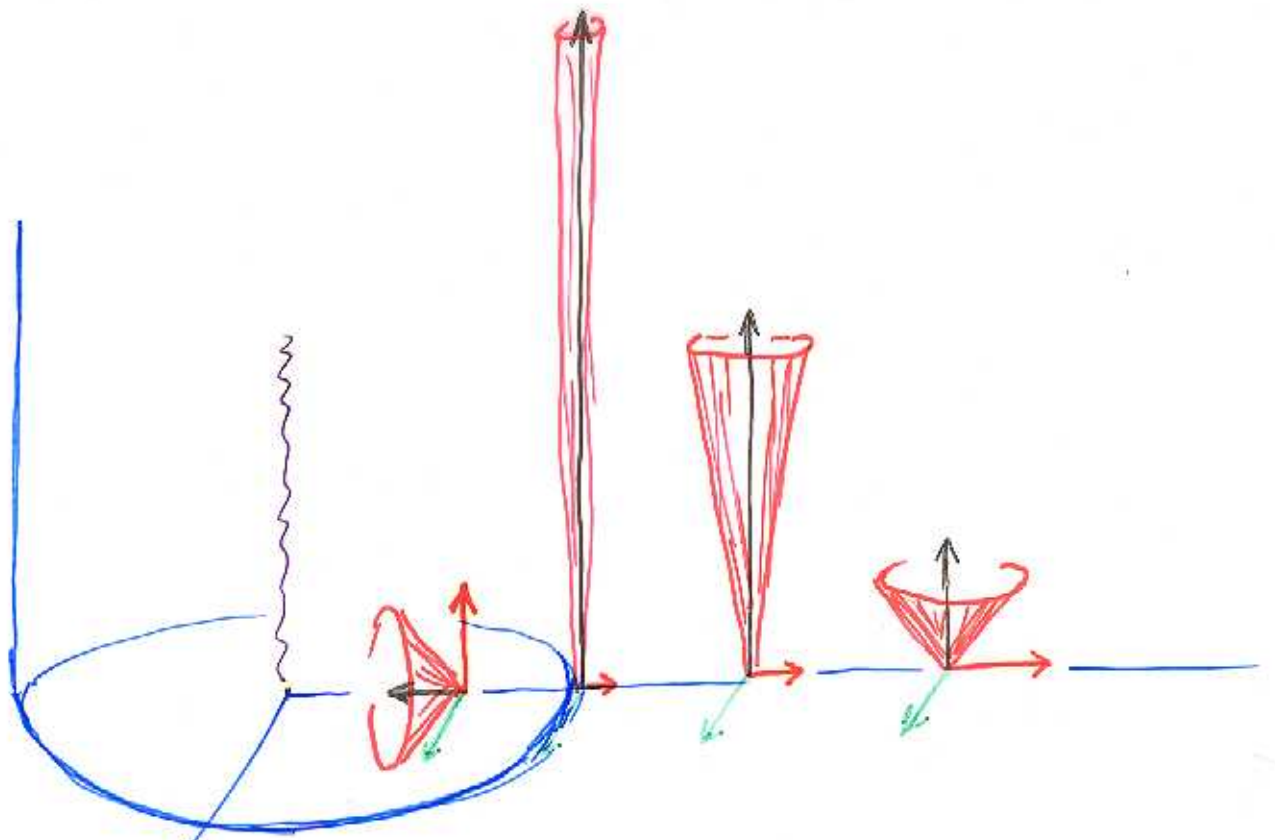


# SCHW FEKETE LYUK METRIKAJA

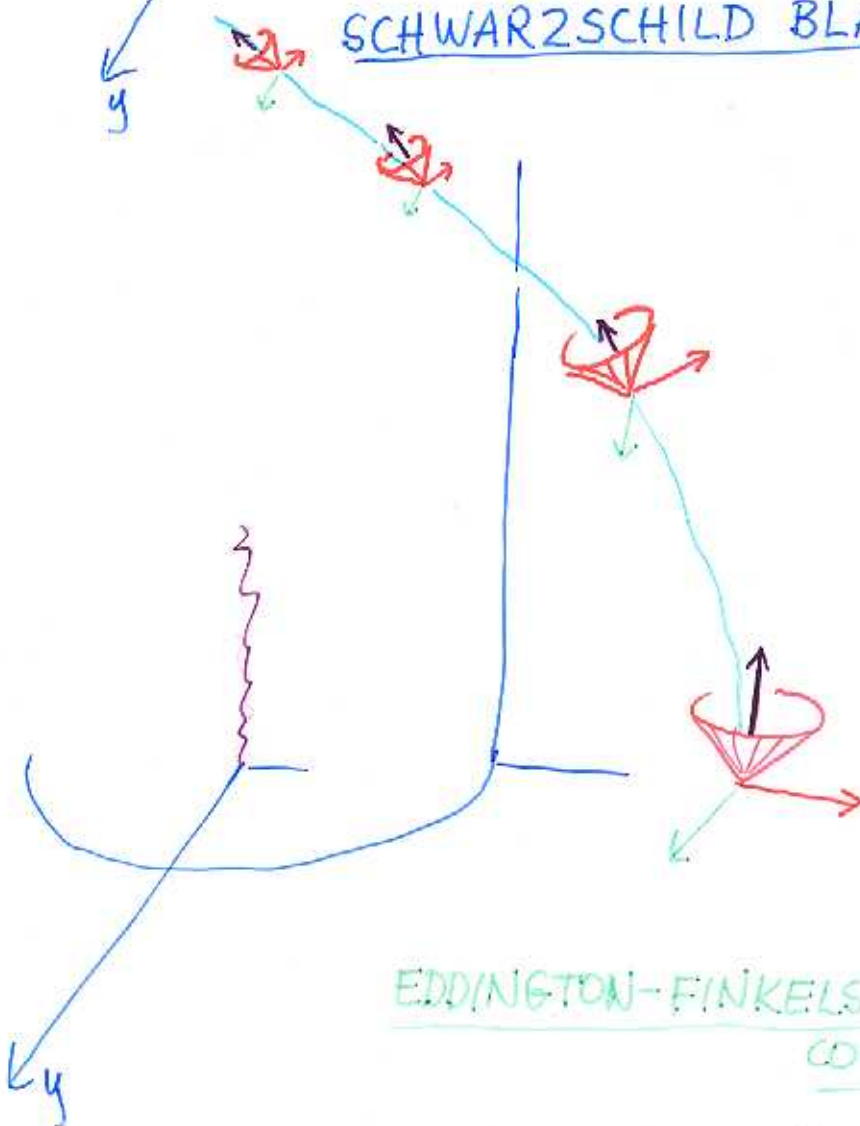
$$ds^2 = \underbrace{\left(1 - \frac{1}{r}\right)} dt^2 - \underbrace{\left(1 - \frac{1}{r}\right)^{-1}} dt^2 - \underbrace{r^2 d\varphi^2}$$

megmondja, h. mennyit mutat a lokális hanga **órája** 1 órákor  
 megmondja, h. milyen "szűk" a helyi fénykúp  
 trivialis: Euklideszi





SCHWARZSCHILD BLACK HOLE



EDDINGTON-FINKELSTEIN

CO-ORDINATIZATION

