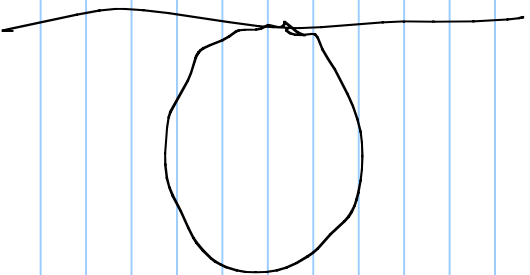


$$\phi^4 \rightarrow \phi^4_{n.o} + \dots \langle \phi^2 | \phi^2 | \phi \rangle$$

Yu kAurA on ~~the~~ QED

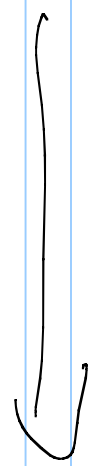
$$S \int d^4x \frac{K}{K-m^2} \cdot \underbrace{P - \psi^2 - \lambda^2 + 13}_1$$



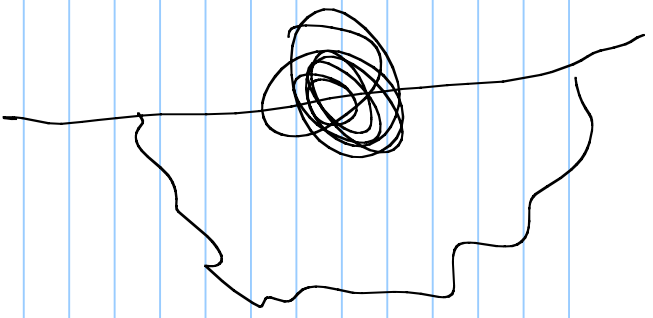
$$\Rightarrow f_m^2$$



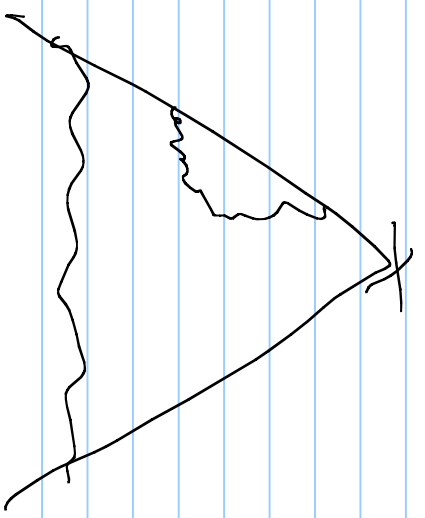
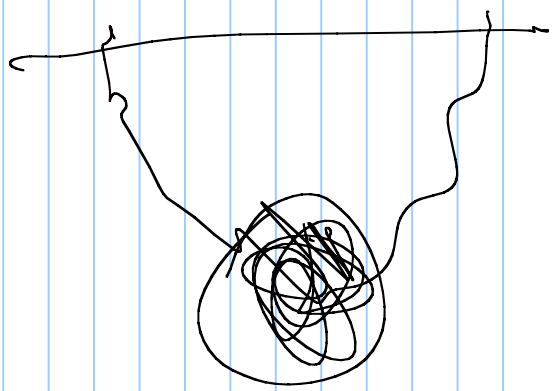
Zugmode



$$f_m^2$$



or



$$m_{k,m}$$

$$m_v$$

$$\frac{m_{k,m}^2}{2k^+}$$

spin flip $\bar{\psi}(x)$