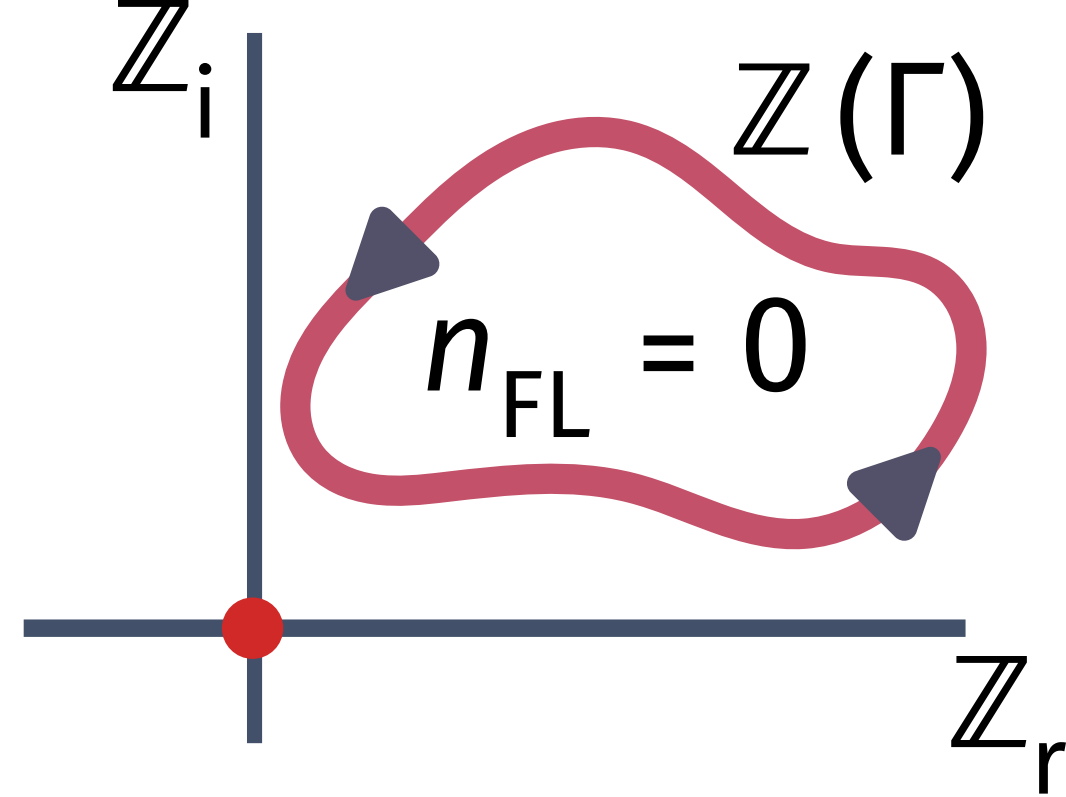


Metal

$$\mathbb{Z} = \ln \text{Det} [\mathbf{G}^{-1}]$$



Insulator