

$$\begin{array}{ccccc}
 \delta_\epsilon & \xleftarrow{K \rightarrow \infty} & (\dots) & \xleftarrow{\int_{-K}^K dk e^{ikx}} & \Delta_\epsilon \\
 \downarrow \epsilon \rightarrow 0 & & \downarrow \epsilon \rightarrow 0 & & \searrow \epsilon \rightarrow 0 \\
 \delta & \xleftarrow{K \rightarrow \infty} & \frac{\sin Kx}{\pi x} & \xleftarrow{\int_{-K}^K dk e^{ikx}} & \sqrt{2\pi}^{-1}
 \end{array}$$