

Diagrammatic equation showing the contraction of two fields:

Left side: A wavy line with an incoming label a at the top and an outgoing label a at the bottom. The wavy line has a loop structure with an internal label \bar{a} .

Right side: A straight vertical line with an outgoing label a at the bottom.

The equation is represented as:

$$\text{Wavy line with } a \text{ and } a \text{ labels} = \kappa_a \text{ Straight line with } a \text{ label}$$