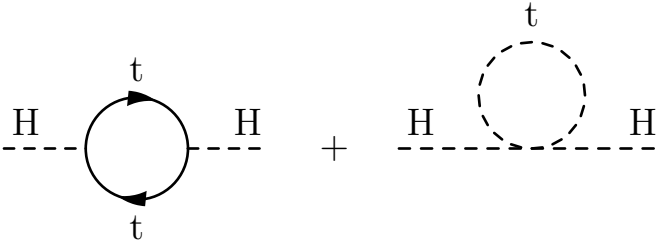


$$\Delta m_{\text{H}}^2 =$$


The equation shows two Feynman diagrams representing the renormalization of the Higgs mass. The first diagram consists of a central solid circle with two arrows indicating a clockwise loop of top quarks (t). It is connected to two external dashed lines, each labeled 'H' for Higgs boson. The second diagram is identical in structure but the central loop is represented by a dashed circle, indicating a loop of scalar particles. Both diagrams are separated by a plus sign, followed by an ellipsis indicating further terms in the series.

$$+ \dots$$