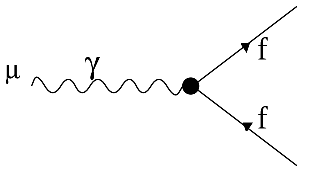
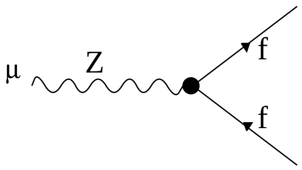
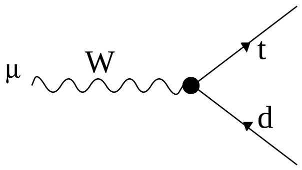


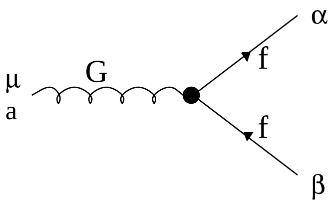
$$-ie\gamma_\mu Q_f$$



$$i\frac{g_2}{2\cos\theta_W}\gamma_\mu\left(v_f - a_f\gamma_5\right)$$



$$i\frac{g_2}{2\sqrt{2}}\gamma_\mu\left(1-\gamma_5\right)V_{td}$$



$$-ig_s\gamma_\mu\left(T^a\right)_{\alpha\beta}$$