

$$\begin{array}{c}
 \frac{\partial L}{\partial w_0} \\
 \hline
 \hline
 \end{array}
 =
 \begin{array}{c}
 \frac{\partial L}{\partial a_1} \\
 \hline
 \hline
 \end{array}
 \cdot
 \begin{array}{c}
 \frac{\partial a_1}{\partial z_1} \\
 \hline
 \hline
 \end{array}
 \cdot
 \begin{array}{c}
 \frac{\partial z_1}{\partial a_0} \\
 \hline
 \hline
 \end{array}
 \cdot
 \begin{array}{c}
 \frac{\partial a_0}{\partial z_0} \\
 \hline
 \hline
 \end{array}
 \cdot
 \begin{array}{c}
 \frac{\partial z_0}{\partial w_0} \\
 \hline
 \hline
 \end{array}$$