

$$s_i + s_i \rightarrow \begin{matrix} \bullet & & \bullet \\ \vdots & s_i & \vdots \\ \bullet & & \bullet \\ & \bullet & \end{matrix} + \begin{matrix} \bullet & & \bullet \\ & s_i & \bullet \\ & & \bullet \\ \bullet & & \bullet \end{matrix} \rightarrow \left( \begin{matrix} \bullet & & \bullet \\ \vdots & s_i & \vdots \\ \bullet & & \bullet \\ & \bullet & \end{matrix} \right) \left( \begin{matrix} \bullet & & \bullet \\ & s_i & \bullet \\ & & \bullet \\ \bullet & & \bullet \end{matrix} \right)$$