

$$\begin{array}{c}
 F_{\xi}^{h,g} \quad \begin{array}{c}
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 \text{Diagram 1: A sequence of four triangles. The first triangle has a horizontal base and a vertical left side labeled } |x_1\rangle. \text{ The top-left edge is labeled } s_0. \text{ The top-right edge is labeled } |y_1\rangle. \text{ The right side is labeled } |y_3\rangle. \text{ The bottom-right edge is labeled } |x_4\rangle. \text{ The second triangle has a horizontal base and a vertical left side labeled } |x_2\rangle. \text{ The top-left edge is labeled } |y_1\rangle. \text{ The top-right edge is labeled } |y_2\rangle. \text{ The right side is labeled } |y_3\rangle. \text{ The bottom-right edge is labeled } |x_4\rangle. \text{ The third triangle has a horizontal base and a vertical left side labeled } |x_3\rangle. \text{ The top-left edge is labeled } |y_1\rangle. \text{ The top-right edge is labeled } |y_2\rangle. \text{ The right side is labeled } |y_3\rangle. \text{ The bottom-right edge is labeled } |x_4\rangle. \text{ The fourth triangle has a horizontal base and a vertical left side labeled } |x_3\rangle. \text{ The top-left edge is labeled } |y_1\rangle. \text{ The top-right edge is labeled } |y_2\rangle. \text{ The right side is labeled } |y_3\rangle. \text{ The bottom-right edge is labeled } |x_4\rangle. \text{ The top-right edge of the fourth triangle is labeled } s_1.
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 = \delta_{g,y_1 y_2 y_3} \quad \begin{array}{c}
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 \text{Diagram 2: A sequence of four triangles. The first triangle has a horizontal base and a vertical left side labeled } |hx_1\rangle. \text{ The top-left edge is labeled } s_0. \text{ The top-right edge is labeled } |y_1\rangle. \text{ The top-right edge is labeled } |y_3\rangle. \text{ The bottom-right edge is labeled } |(y_1 y_2)^{-1} h(y_1 y_2) x_4|. \text{ The second triangle has a horizontal base and a vertical left side labeled } |y_1^{-1} h y_1 x_2|. \text{ The top-left edge is labeled } |y_1\rangle. \text{ The top-right edge is labeled } |y_2\rangle. \text{ The right side is labeled } |y_3\rangle. \text{ The bottom-right edge is labeled } |(y_1 y_2)^{-1} h(y_1 y_2) x_4|. \text{ The third triangle has a horizontal base and a vertical left side labeled } |(y_1 y_2)^{-1} h(y_1 y_2) x_3|. \text{ The top-left edge is labeled } |y_1\rangle. \text{ The top-right edge is labeled } |y_2\rangle. \text{ The right side is labeled } |y_3\rangle. \text{ The bottom-right edge is labeled } |(y_1 y_2)^{-1} h(y_1 y_2) x_4|. \text{ The top-right edge of the fourth triangle is labeled } s_1.
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