

String Figure Calculus	Annotated English Language
① $\underline{Q}.A$	Form Opening A.
② $\overrightarrow{1}(2f)\#$	Pass the thumbs over and away ($\overrightarrow{1}$), and pick-up the far index string on their back ($2f$). Return to normal position ($\#$).
③ $\overleftarrow{2}\downarrow(u1\infty) : \overleftarrow{2}(\underline{\ell}1f)\# \square 1\infty^{(2)}$	Pass the index fingers ($\overleftarrow{2}$) towards the body, over all intermediary strings, and enter the upper thumb loop ($u1\infty$) from above (\downarrow). The index fingers continue moving towards the body passing under any strings ($\underline{2}$) and pick-up the lower far thumb string from below ($\underline{\ell}1f$). Return to normal position ($\#$) and release both thumb loops ($\square 1\infty^{(2)}$).
④ $\overrightarrow{1}\downarrow(\ell 2\infty) : \overrightarrow{1}(\underline{5}f)\# \square 5$	The thumbs ($\overrightarrow{1}$) pass over and away from the body and enter the lower index loop ($\ell 2\infty$) from above (\downarrow). The thumbs continue to move away from the body passing under any strings ($\underline{1}$) and pick up the far little finger string ($\underline{5}f$) on their backs and return to normal position ($\#$). Release the little finger loop ($\square 5$).
⑤ $> \overrightarrow{u2\infty} \rightarrow 5 : \square 2 \text{ I}$	The upper index finger loop ($u2\infty$) is rotated a half-turn away ($>$) and transferred to the little fingers (5). Release the index loop ($\square 2$) and extend fully (I).

Table 1: String Figure Calculus and Translation