

```

{\footnotesize $ z_{41}(\Delta_0) z_{31}(\Delta_0) z_{21}(\Delta_0)
z_{41}(\Delta_1) z_{31}(\Delta_1) z_{21}(\Delta_1) = 1 $} &
{\footnotesize $ z_{43}(\Delta_0) z_{34}(\Delta_1) z_{34}(\Delta_2)
z_{34}(\Delta_3) = 1 $} \\
{\footnotesize $ z_{42}(\Delta_0) z_{32}(\Delta_0) z_{12}(\Delta_0)
z_{42}(\Delta_2) z_{32}(\Delta_2) z_{12}(\Delta_2) = 1 $} &
{\footnotesize $ z_{34}(\Delta_0) z_{43}(\Delta_1) z_{43}(\Delta_2)
z_{43}(\Delta_3) = 1 $} \\
{\footnotesize $ z_{41}(\Delta_2) z_{31}(\Delta_2) z_{21}(\Delta_2)
z_{42}(\Delta_3) z_{32}(\Delta_3) z_{12}(\Delta_3) = 1 $} &
{\footnotesize $ z_{21}(\Delta_0) z_{12}(\Delta_1) z_{21}(\Delta_2)
z_{21}(\Delta_3) = 1 $} \\
{\footnotesize $ z_{34}(\Delta_2) z_{24}(\Delta_2) z_{14}(\Delta_2)
z_{43}(\Delta_3) z_{23}(\Delta_3) z_{13}(\Delta_3) = 1 $} &
{\footnotesize $ z_{12}(\Delta_0) z_{21}(\Delta_1) z_{12}(\Delta_2)
z_{12}(\Delta_3) = 1 $} \\
{\footnotesize $ z_{43}(\Delta_0) z_{23}(\Delta_0) z_{13}(\Delta_0)
z_{34}(\Delta_3) z_{24}(\Delta_3) z_{14}(\Delta_3) = 1 $} &
{\footnotesize $ z_{24}(\Delta_0) z_{23}(\Delta_0) z_{13}(\Delta_0)
z_{24}(\Delta_1) z_{23}(\Delta_1) z_{13}(\Delta_1) z_{14}(\Delta_2)
z_{23}(\Delta_3) = 1 $} \\
{\footnotesize $ z_{34}(\Delta_0) z_{24}(\Delta_0) z_{14}(\Delta_0)
z_{34}(\Delta_1) z_{24}(\Delta_1) z_{14}(\Delta_1) = 1 $} &
{\footnotesize $ z_{42}(\Delta_0) z_{31}(\Delta_0) z_{32}(\Delta_0)
z_{42}(\Delta_1) z_{31}(\Delta_1) z_{32}(\Delta_1) z_{41}(\Delta_2)
z_{32}(\Delta_3) = 1 $} \\
{\footnotesize $ z_{42}(\Delta_1) z_{32}(\Delta_1) z_{12}(\Delta_1)
z_{41}(\Delta_3) z_{31}(\Delta_3) z_{21}(\Delta_3) = 1 $} &
{\footnotesize $ z_{41}(\Delta_0) z_{41}(\Delta_1) z_{42}(\Delta_2)
z_{31}(\Delta_2) z_{32}(\Delta_2) z_{42}(\Delta_3) z_{41}(\Delta_3)
z_{31}(\Delta_3) = 1 $} \\
{\footnotesize $ z_{43}(\Delta_1) z_{23}(\Delta_1) z_{13}(\Delta_1)
z_{43}(\Delta_2) z_{23}(\Delta_2) z_{13}(\Delta_2) = 1 $} &
{\footnotesize $ z_{14}(\Delta_0) z_{14}(\Delta_1) z_{24}(\Delta_2)
z_{23}(\Delta_2) z_{13}(\Delta_2) z_{24}(\Delta_3) z_{13}(\Delta_3)
z_{14}(\Delta_3) = 1 $} \\

```