The image of \$\alpha\$, mod \$\beta\$
June-09-14 8:08 PM

$$
{ }_{j} H_{l}^{k} \longrightarrow c_{i} c_{k} a_{j l}-c_{j} c_{k} a_{i l}-c_{i} c_{l} a_{j k}+c_{i} c_{l} a
$$





$Q$ Does $\sum_{i<j}\left(c_{j} a_{i j}+c_{i} a_{j i}\right)$ commute
with the image of $A^{4}$ ?

$$
\begin{aligned}
{[A, B]=0 \Rightarrow } & A l^{B}=l^{B} A \quad\{A, B\}=0 \Rightarrow A l^{-B}=l^{B} A \\
& l^{A} l^{B}=l^{B} l^{A}
\end{aligned}
$$

