



EMBEDDINGS OF TABLES OF GROUPS OF ORDER 8

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We consider orientable triangulations by the complete tripartite graph $K_{n,n,n}$. Such embeddings correspond to biembeddings of Latin squares. Formerly, using a computer, we obtained all such embeddings for $n \leq 7$, while now we concentrated on the case $n = 8$. We focussed our attention to the tables (Latin squares) of the 5 groups of order 8 and we found all their embeddings. Some features of these embeddings are discussed.