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## $f$ -Choosability of Graphs

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In this talk it is shown that for each graph  $G$ , there exists a 2-list assignment  $L$  such that  $G$  has exactly two  $L$ -colorings. Moreover, we show that this list assignment can be chosen such that  $|\bigcup_{v \in V(G)} L_v| = \chi(G)$ . Also, for a graph with complete blocks, it is proved that there is no 2-list assignment  $L$  such that  $G$  has exactly 3,  $L$ -colorings.