Two colorings of a graph, $G$, are isomorphic if by permuting the colors in one of them, we can obtain the other. The set of nonisomorphic colorings of $G$ is the set of isomorphism classes of proper colorings. Define the graph of nonisomorphic colorings of $G$, $I(G)$, to have vertex set equal the set of nonisomorphic colorings of $G$, with an edge between two colorings if they are isomorphic on $V(G-x)$ for some $x$ in $V(G)$. Similarly, define the graph of canonical colorings of $G$, $Can(G)$ on the same set of vertices, but with an edge between two colorings if they are identical on $V(G-x)$. In this talk we explore properties of $I(G)$ and $Can(G)$. (Received September 13, 2008)