If $D/F$ is a cyclic division algebra of prime degree $p$, and $F$ contains a primitive $p$ root of one $\rho$, then $D$ contains a pair of elements $x_0, y_0$ such that $x_0y_0 = \rho y_0x_0$ and therefore satisfy $x_0^p, y_0^p \in F$. We are interested in the variety, $V$, of all such pairs. We describe how all of $V$ can be gotten from one pair, and give results and conjectures about the structure of $V$. (Received November 01, 2018)