

This paper gives a basic introduction to the Knot Quandle. The paper starts with the definition of a quandle and describes how a quandle can be associated to an oriented knot. The author shows that the knot quandle is invariant under the three Reidemeister moves and computes several examples, showing how the quandle can be used to distinguish different knots. The paper briefly discusses the relationship between the knot quandle and the knot group.