1043-20-70 **Jonathan I Hall*** (jhall@math.msu.edu), Department of Mathematics, Michigan State University, East Lansing, MI 48824. *Moufang loops and groups with triality are essentially the* same thing.

The remark of the title is well known and part of folklore. As G. Nagy, P. Vojtechovsky, and others have pointed out, there are many things about Moufang loops and their connections with other algebraic objects that are accepted even though sometimes proofs are hard to locate in the literature. We will discuss some of these well known results, including that of the title. (Received August 15, 2008)