

1099-13-50

Richard Erwin Hasenauer*, 300 E College Ave., Eureka, IL 61530. *Almost Dedekind finite factorization domains.*

Using Dedekind domains we will construct non-Noetherian almost Dedekind finite factorization domains. We will give a characterization of almost Dedekind FFDs and discuss conditions under which atomic, ACCP, BFD, and FFD are equivalent. (Received January 17, 2014)