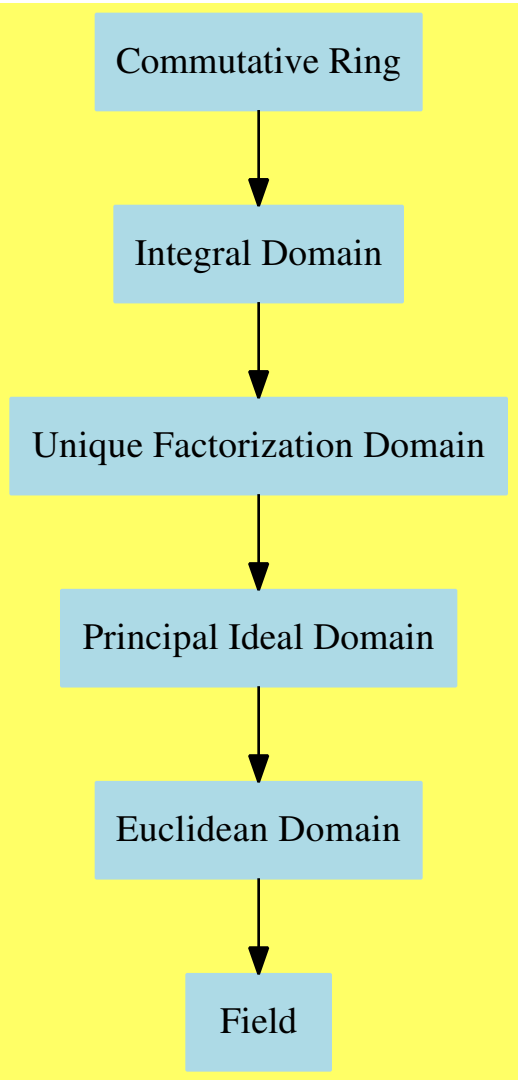
Commutative Ring
Integral Domain
Unique Factorization Domain
Principal Ideal Domain
Euclidean Domain
Field