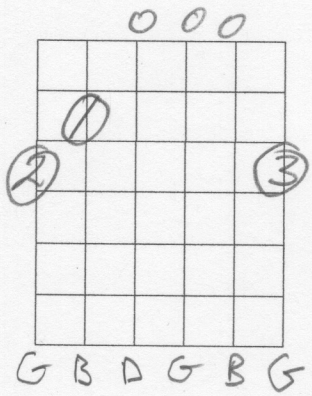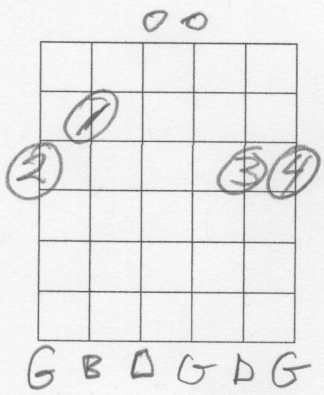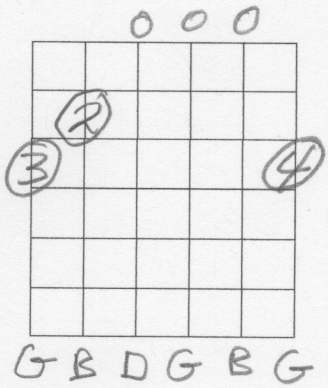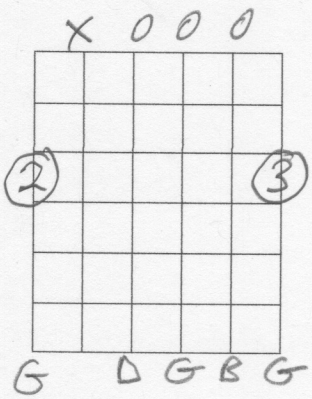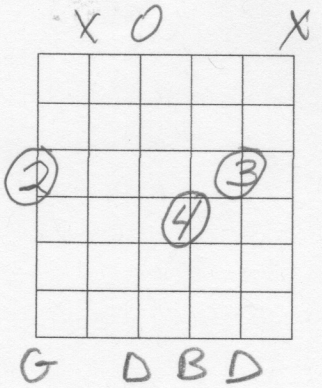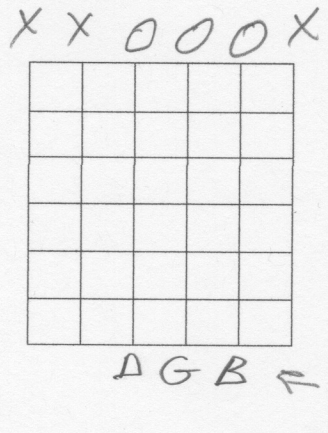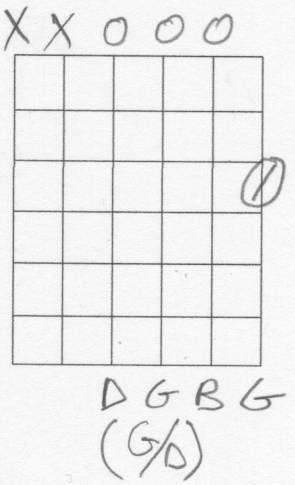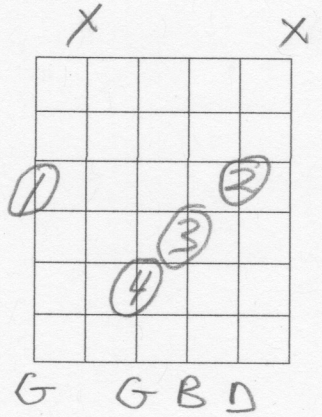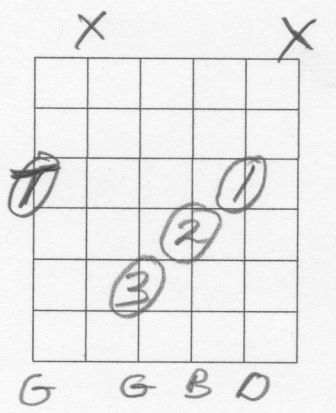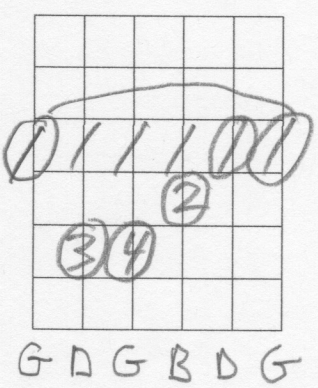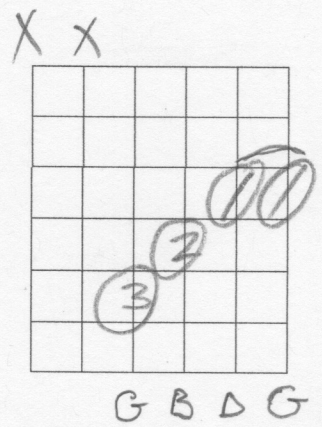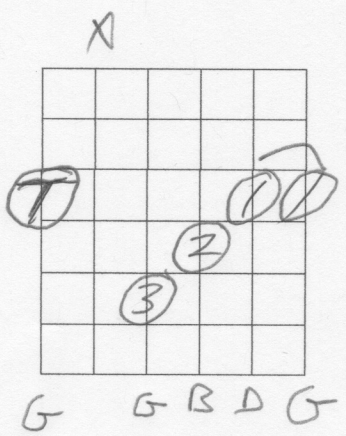The world of G