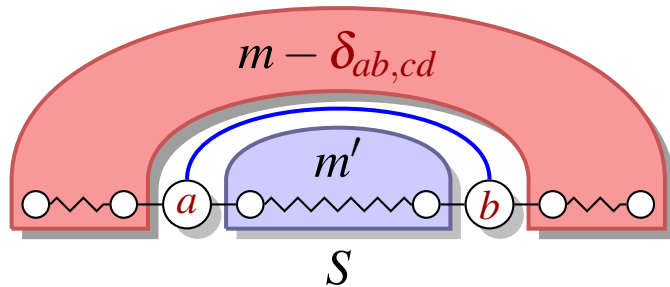


Case 1: Unpaired position.



Case 2 & 3: Paired position, leading to a decomposition of suitable sequences into inside and outside parts.