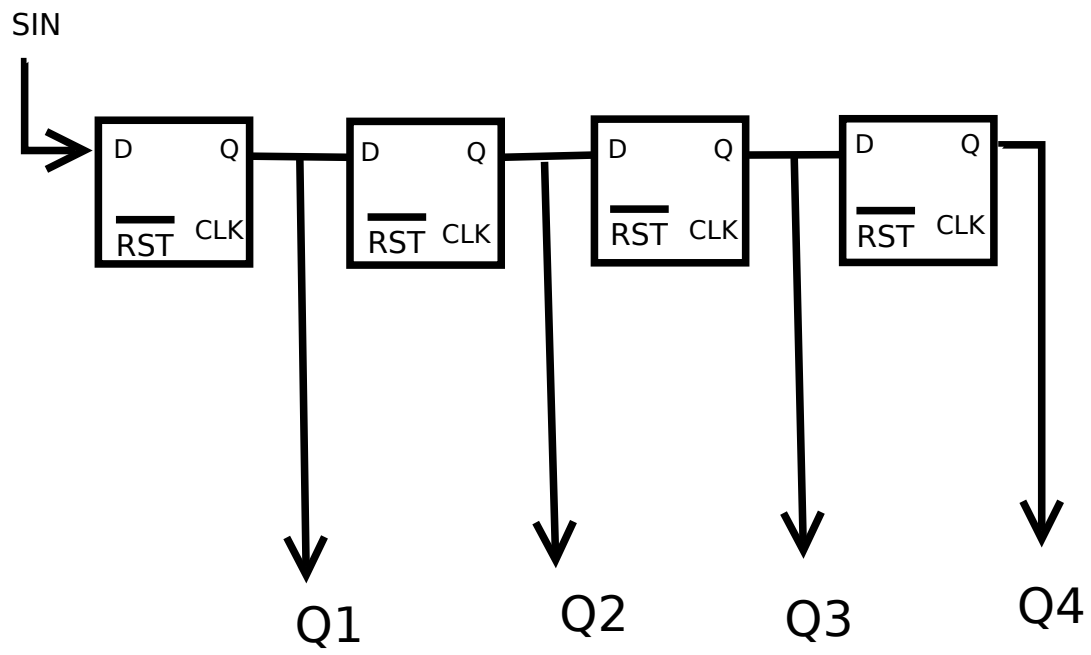
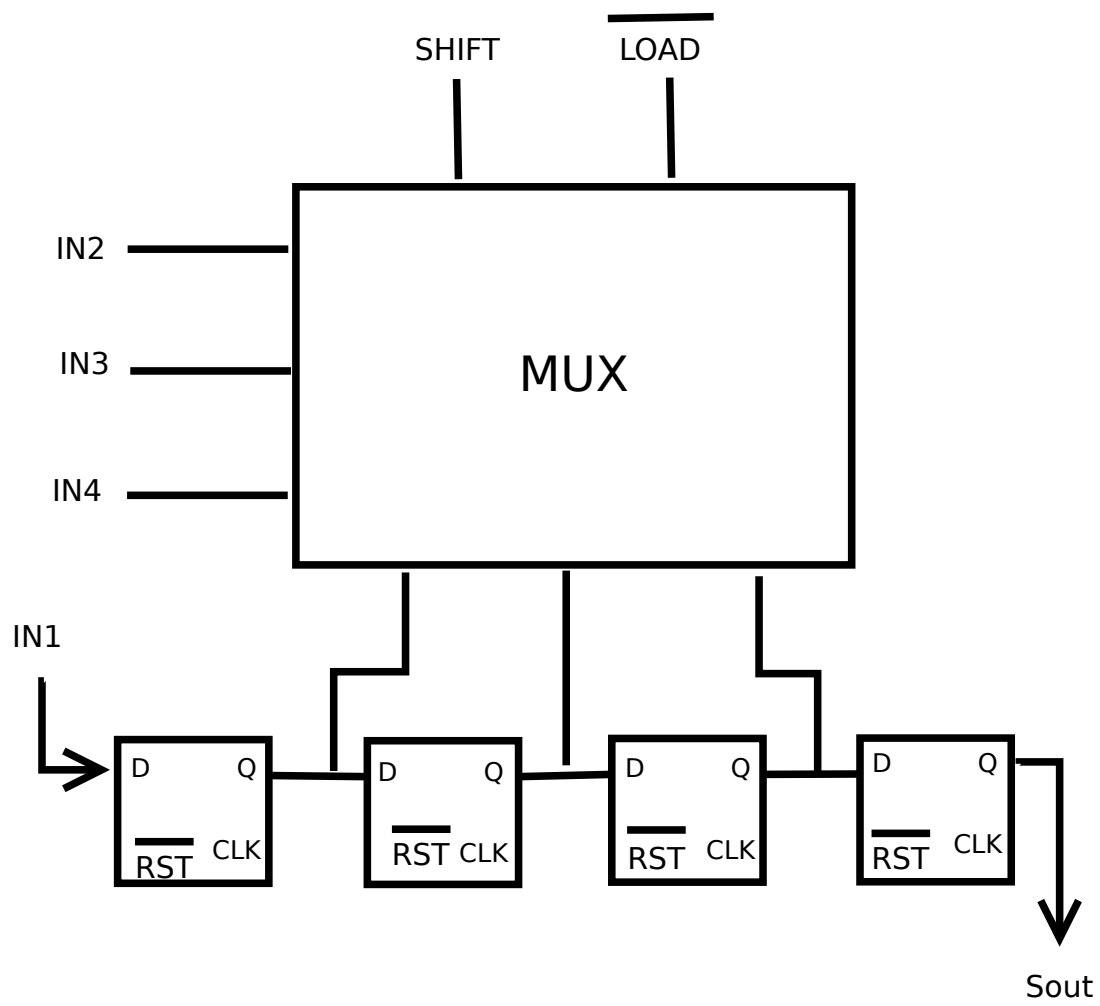


Serial Input Parallel Output Schematic



Serial In Parallel Out RTL



Parallel In Serial Out RTL



## Parallel in Serial Out Schematic