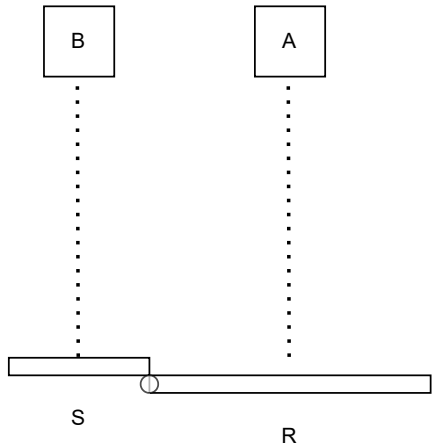
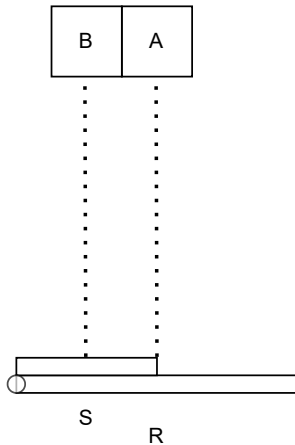


Event 1: Left end of R meets right end of S



Event 2: Left end of R meets left end of S



Event 3: Right end of R meets right end of S

