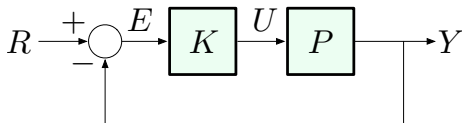


System Type



System type: the number n of poles the forward-loop transfer function KP has at the origin. It is the degree of the lowest-degree polynomial that cannot be tracked *in feedback* with zero steady-state error.

Note: the system type is calculated from the *forward-loop* transfer function, although the conclusions we will draw are about the *closed-loop system*.