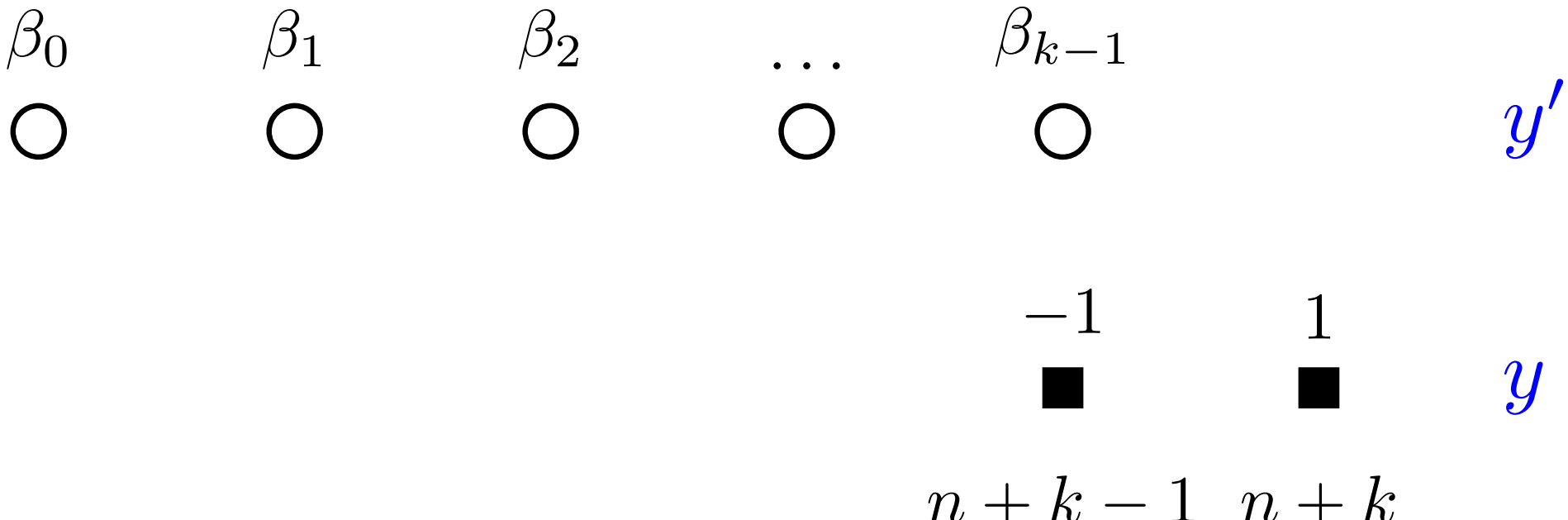
β_0
β_1
β_2
$\dots$
β_{k-1}
y'
-1
1
y
$n+k-1$
$n+k$