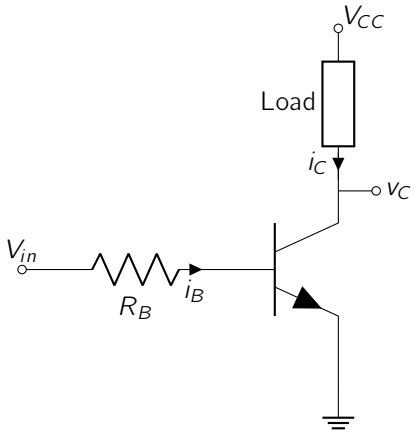
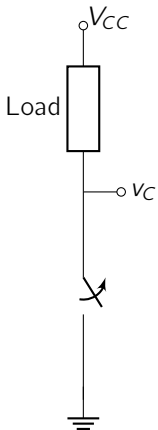


## *n*p*n* BJT as a Switch



## Cut off Mode



## Saturation Mode

