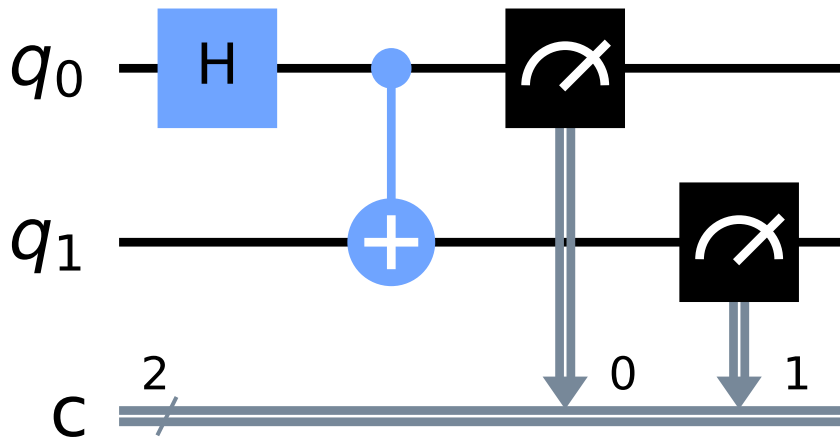
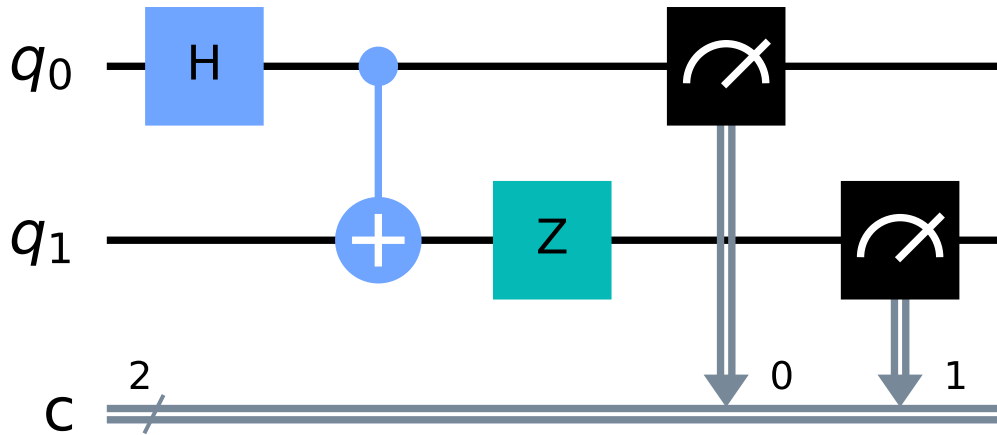


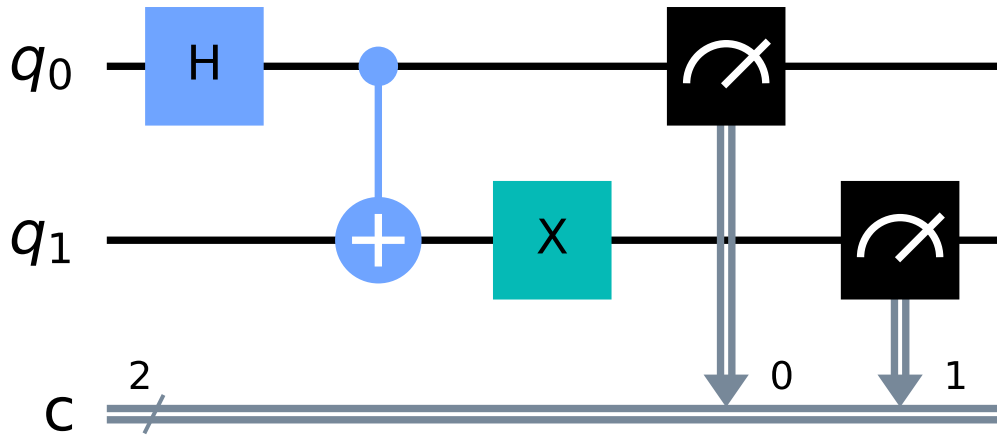
# $|\Phi+\rangle$ Circuit



$|\Phi-\rangle$  Circuit



# $|\Psi+\rangle$ Circuit



$|\Psi-\rangle$  Circuit

