

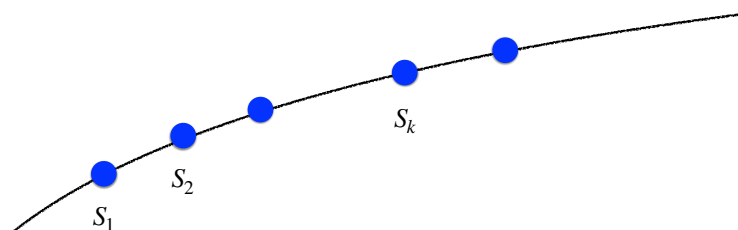


양자상태

최만수 (고려대 물리학과)

(고전적인) 비트

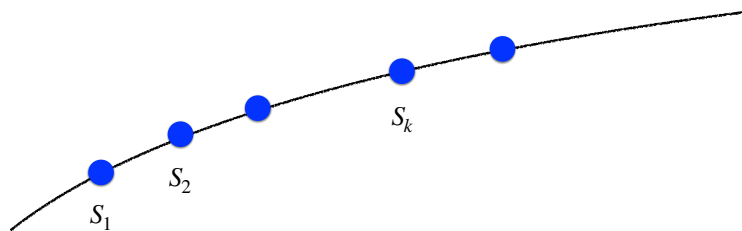
$\{0, 1\}$



큐비트

$\{|0\rangle, |1\rangle\}$

$$|0\rangle c_0 + |1\rangle c_1 \quad (c_0, c_1 \in \mathbb{C})$$



감사합니다!