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Postulates of quantum mechanics (short)
(P1) State is given by a wave function
 $\psi(r, t)$. Probability $P(r, t) = |\psi(r, t)|^2$, $dP = |\psi(r, t)|^2 dr$
(P2) Every observable \hat{O} is a linear hermitian operator (4 real

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eigenvalues), e.g. $\langle \psi | \hat{H} | \psi \rangle = E$ (P3)

Possible measurements of an observable A are given by the eigenvalues of \hat{A} : $\{a_i\}$ or $\langle \psi | \hat{A} | \psi \rangle$ (bra-ket ...)

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