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Quantum Circuit Model, Which Works As Follows: 1.The Quantum Computer Has A State That Is Contained In A Quantum Register And Is Initialized In A Predefined Way. 2.The State Evolves By Applying Operations Specified In Advance In The Form Of An Algorithm. 3.At The End Of The Computation, Some Information On The State Of The Quantum

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- The Elementary Unit Of Quantum Information Is The Qubit, With States Represented By The Bloch Ball.
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