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**Find the mistakes and suggest corrections**

Quantum computing is regarded as the most promising topic among all the research topics in computer science and physics. However, before the quantum computers can be useful for practical purposes,there are several problems that need to be solved. First, the physicists need to develop a more reliable technology to build and control the qubits in quantum computers. Second, the engineers have to build quantum computers on a number of qubits. Third, we need the computer scientists to create quantum algorithms ,which can solve problems differently from classical algorithms.