

```
1  #include <iostream>
2  #include <queue>
3
4  int main() {
5
6      std::queue<int> myQueue;
7
8      myQueue.push(10);
9      myQueue.push(20);
10     myQueue.push(30);
11
12     std::cout << "Front element: " << myQueue.front() << std::endl;
13     std::cout << "Back element: " << myQueue.back() << std::endl;
14
15     myQueue.pop();
16
17     std::cout << "Front element after dequeue: " << myQueue.front() <<      ↗
18         std::endl;
19     std::cout << "Back element after dequeue: " << myQueue.back() <<      ↗
20         std::endl;
21
22     std::cout << "Is the queue empty? " << (myQueue.empty() ? "Yes" : "No") <<      ↗
23         std::endl;
24
25     return 0;
26 }
```