



```
kaseykartin@Notebook:~$ cd cpts_216/MA_1
kaseykartin@Notebook:~/cpts_216/MA_1$ g++ main.cpp -Wall -o main
main.cpp:12:1: error: new types may not be defined in a return type
 12 | class queue
    | ^~~~~~
main.cpp:12:1: note: (perhaps a semicolon is missing after the definition of 'queue')
main.cpp:12:1: error: return type specification for constructor invalid
main.cpp: In member function 'void queue::dequeue()':
main.cpp:59:24: error: invalid operands of types 'const char [10]' and 'int' to binary 'operator<<'
 59 |     cout < "Removing " << arr[front] << '\n';
    |                   ^~ ^~~~~~
    |                   |           |
    |                   |           int
    |                   const char [10]
main.cpp: In member function 'void queue::enqueue(int)':
main.cpp:69:9: error: 'isFul' was not declared in this scope; did you mean 'isFull'?
 69 |     if (isFul())
    |         ^~~~~~
    |         isFull
main.cpp: In member function 'int queue::peek()':
main.cpp:88:16: error: 'numeric_limits' was not declared in this scope
 88 |     return numeric_limits<int>::min();
    |            ^~~~~~
main.cpp:88:31: error: expected primary-expression before 'int'
 88 |     return numeric_limits<int>::min();
    |                        ^~~
main.cpp:88:31: error: expected ';' before 'int'
 88 |     return numeric_limits<int>::min();
    |                        ^~~
    |                        ;
main.cpp:88:34: error: expected unqualified-id before '>' token
 88 |     return numeric_limits<int>::min();
    |                        ^
main.cpp: In member function 'bool queue::isFull()':
main.cpp:108:19: error: lvalue required as left operand of assignment
 108 |     return (size()-1 = capacity);
    |            ~~~~~^~
```

```
kaseykartin@Notebook:~/cpts_216/MA_1$
```