

# „C++ / GUI “

## Exercise 20

### 1 operators for sorting

In this exercise, we reuse the class `Number` and the sort functions for vectors.

1. What does `vector<Number> w; w.push_back(6);` do?
2. Implement `Number( int );`, and try again!
3. What does `cout << w[0]` do?
4. Implement `ostream &operator << ( ostream &, Number );`, and try again!
5. What does `sort( w );`
6. Remove `sorted( Number, Number )`, and try again!
7. Define the operator you used in the generic sorted-function for two Numbers, and try again!

Have fun!