Homework accompanying the lecture

**Mathematics 4 for Physicists**

Comments Concerning Homework

- As a prerequisite for the exam, you will have to hand in homework weekly. You will have to obtain at least 50% averaged over the entire semester to be allowed to take the exam.

- The homework can be handed in in German or English language.

- The content of the homework and the lecture constitute the knowledge assumed for the exam.

- The solutions should be presented in logically consistent form. No points can be awarded if the argument cannot be followed due to illegible handwriting.

- The solutions should be handed in on Mondays immediately before or after the lecture. Solutions handed in late cannot be accepted.

- You can work on and hand in your homework in groups of up to three people. The points will be recorded individually, so the composition of the groups may change.

- In addition to the (numbered) exercises, there may be additional unnumbered ones. These should not be handed in, will not be marked and are not directly relevant for the exam. They are suggestions to help you better understand the course material and go beyond it.