

Pearls of Algorithms – Prof. Dr. Norbert Blum; Prof. Dr.  
Marek Karpinski; Prof. Dr. Rolf Klein

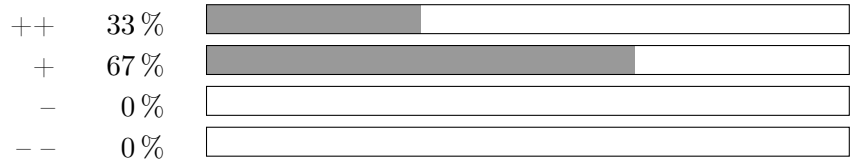
Lecture Survey – Fachschaft Informatik

7. März 2015

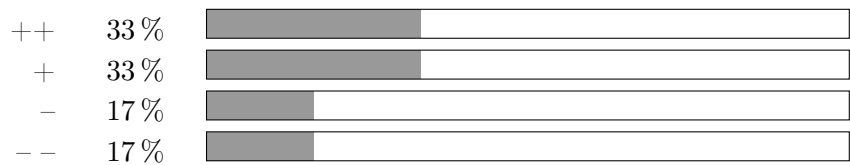
# 1 Lecture evaluation

## 1.1 Please rate the lecture's presentation.

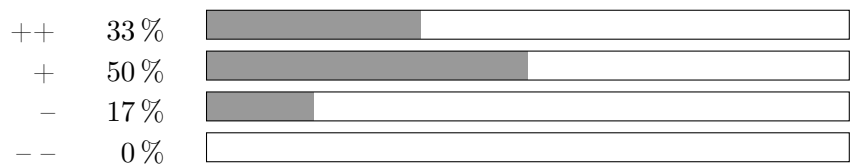
### 1.1.1 Comprehensibility of the presented topics



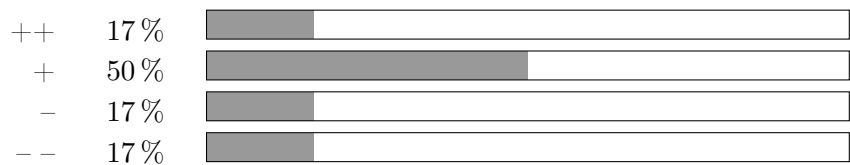
### 1.1.2 Structural ordering of topics (golden thread)



### 1.1.3 Clarification of topics by given examples



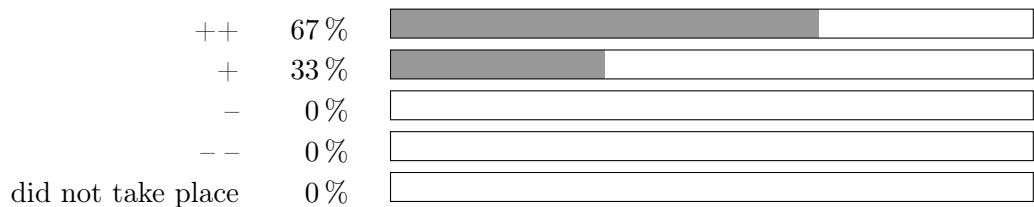
### 1.1.4 Comprehensibility of the lecturer's pronunciation



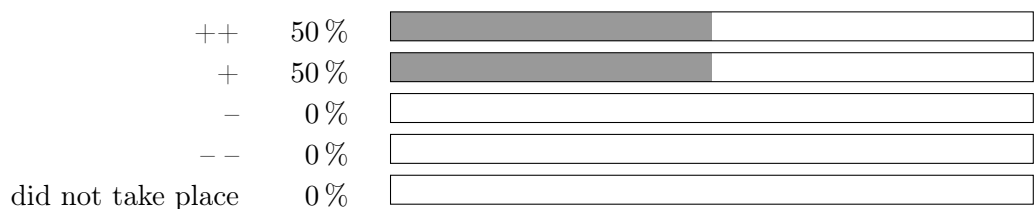
## 2 Exercise group evaluation

### 2.1 Please rate the quality of the exercises groups offered for the lecture

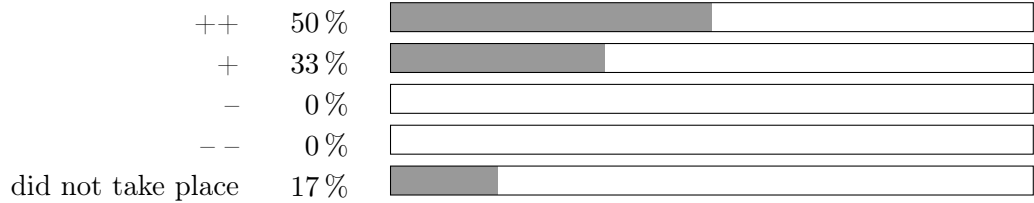
#### 2.1.1 Repetition of the course topics



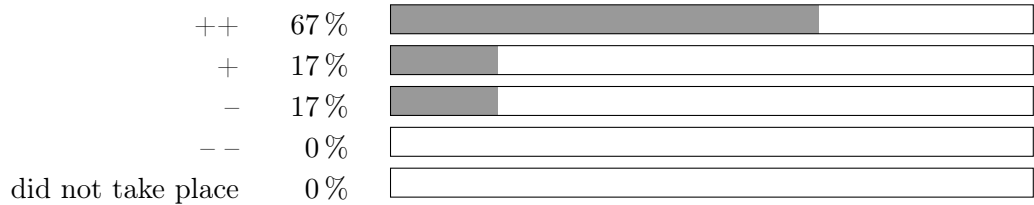
#### 2.1.2 Clarification of questions regarding your course



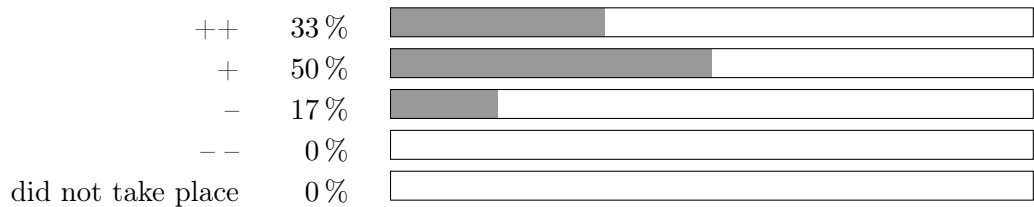
### 2.1.3 Application of the contents of the course



### 2.1.4 Presentation of solutions for exercises



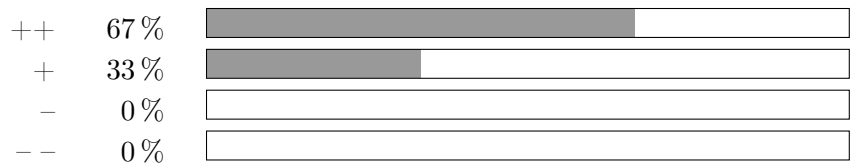
### 2.1.5 Preparation for the final exam (estimation)



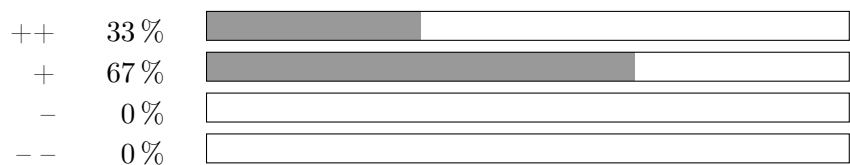
## 3 Evaluation of the course contents

### 3.1 Please rate the contents of the course (lecture and exercise groups)

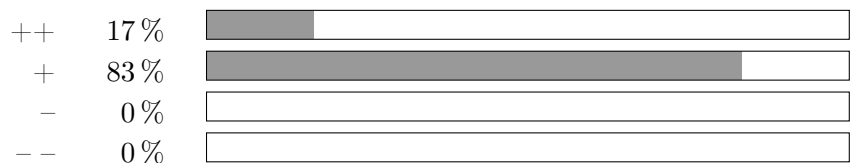
#### 3.1.1 The preconditioned contents of the course were adequately known to me



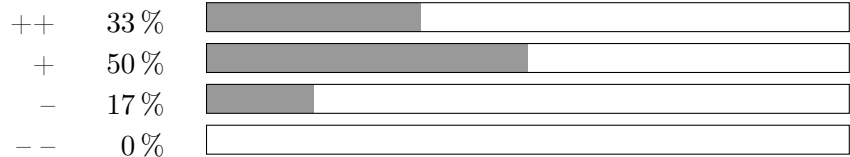
#### 3.1.2 Within the course scientific methods and concepts have been imparted to me



#### 3.1.3 The contents of the course had a relation to practical problems



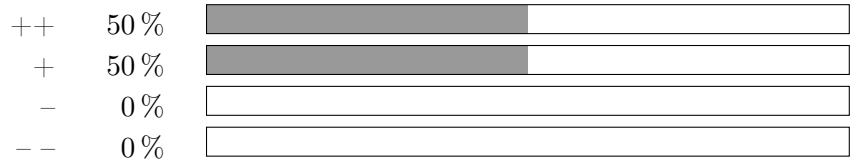
**3.1.4 The course taught helpful knowledge and abilities that will be useful in later work life**



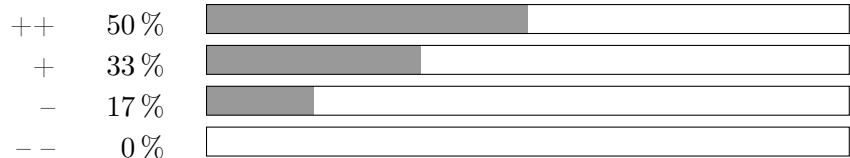
**4 Organisation of the course**

**4.1 Please rate the organisation of the course**

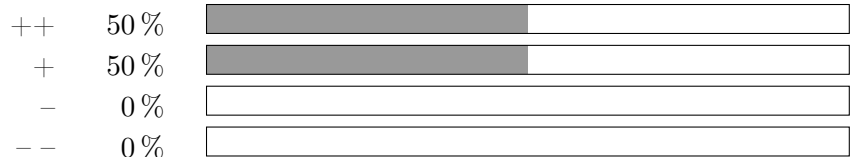
**4.1.1 The exercises were verbalised very well**



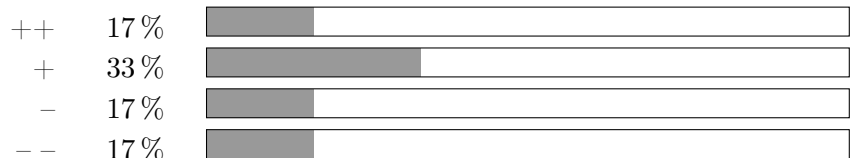
**4.1.2 The concept of the course seemed to be well-thought-out**



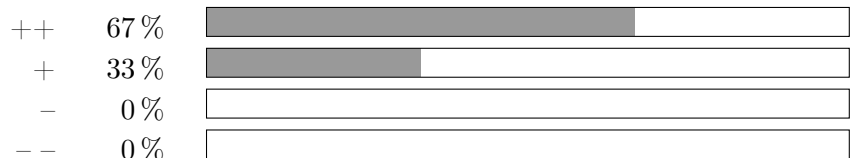
**4.1.3 Allocation of the exercise groups**



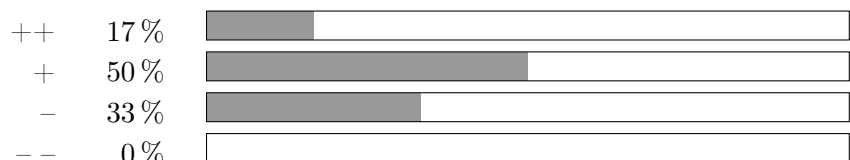
**4.1.4 Quality and helpfulness of the course materials (slides, exercise sheets, lecture notes,...)**



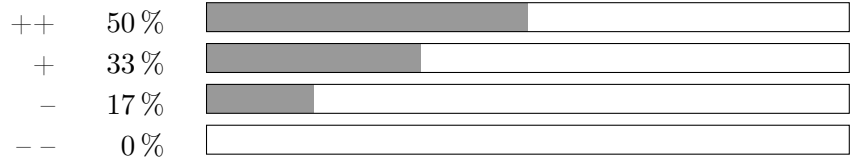
**4.1.5 Commitment and enthusiasm of the lecturer**



**4.1.6 Availability of the course materials (eCampus, Website, ...)**



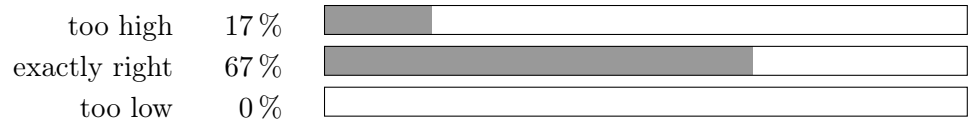
#### 4.1.7 Satisfying number of exercise groups



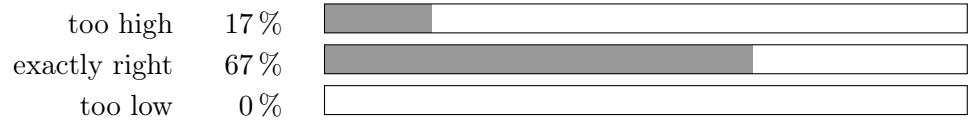
### 5 Effort and complexity

5.1 Please rate the following aspects regarding effort and complexity of the course.

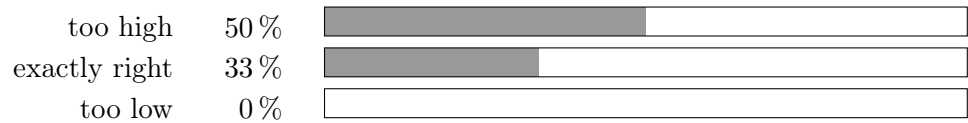
#### 5.1.1 speed of the proceeding



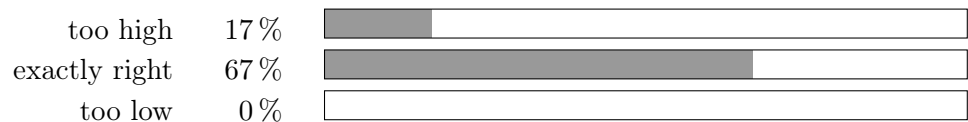
#### 5.1.2 amount of material to be studied



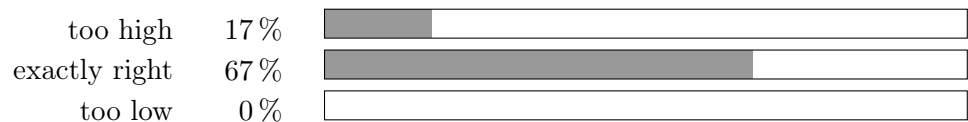
#### 5.1.3 effort for the preparation and revision of the lecture



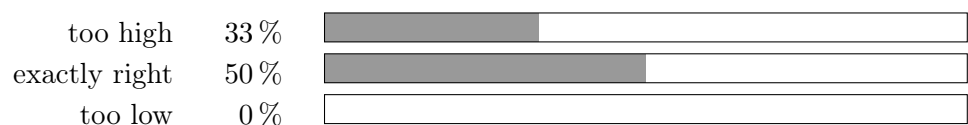
#### 5.1.4 complexity of the lecture



#### 5.1.5 complexity of the exercises



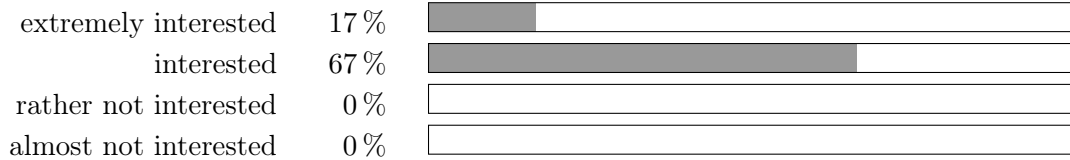
#### 5.1.6 effort needed to solve the exercise/homework tasks



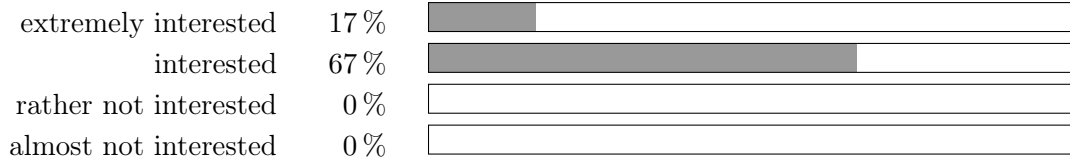
### 6 Comprehensive rating

6.1 Please rate your interest in the topics of the course before and after visiting the course.

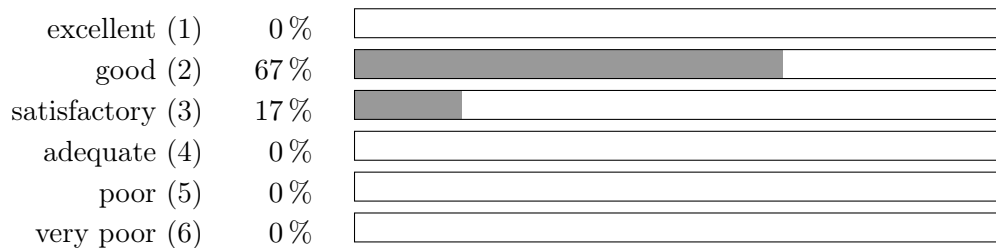
### 6.1.1 Before visiting the course



### 6.1.2 After visiting the course



### 6.2 Please give an overall rating of the course on a scale from excellent (1) to very poor (6).



## 7 Free text comments

### 7.1 Which aspects of the course did you like?

- one gets to know different topics of theory

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exercises

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Four lectures for the price of one :)  
Prof Klein's english. Hats off!

### 7.2 What could be improved?

- all scripts online

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hope to make video

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Every lecturer spent some time on the very same basics. Inter-professor communication could be improved.

### 7.3 You can leave remarks and feedback to our survey here.

Course is very nice

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the language skills vary quite a bit among the lecturers. While I gave an overall (-), I would like to point out Prof Klein's excellent pronunciation and story telling skills.