

## Homework 8

### Panel discussions on Computer Science

A panel discussion is a public debate in front of an audience. The panel consists of experts, chosen to reflect different opinions. The moderator keeps the discussion going by asking the panelists questions, moderating the discussion, and ensuring that each panel member has an equal opportunity to speak.

You are hereby invited to participate in two panel discussions in the next seminar.

#### **The first panel will be on the subject "Is Computer Science Science?"**

1. Read the paper "Is Computer Science Science?"
2. Write down three questions a moderator could ask the panel.
3. Write down three arguments against calling CS Science and for each of them the strongest counterargument.

#### **The second panel will be on "The Future of Programming Education"**

1. If you have an *even* Project number, read "Failure Rates in Introductory Programming Revisited"; if you have an *odd* Project number, read "Becoming Experts: Measuring Attitude Developments in Introductory Computer Science"
2. Write down three questions a moderator could ask the panel.
3. Write down three important points from the article you read that you want to convey.

#### **Handing in your solution**

Please save your solution as a pdf file and hand it in on the peergrade page. Do not write your name in the pdf file.

#### **Peer grading**

You will be asked to review the homework of three other students. Your own solution will also be checked in this way.

Your teacher will read your submission and report the result in rapp.