# Case study of a complex but classic definition creation process

This chapter tries to summarize the impulses based on the tasks along the 1. meeting (see diaries), This summary can be seen as a kind of the interpretation of the ideal Student:

* Knowledge is a high-level abstraction – like each word of the human languages.
  + Is knowledge a kind of abstraction?
    - yes
    - no
    - I do not know
  + Important message can be highlighted through binary repetition!
* Knowledge is a high-level abstraction because it can not be measured in a direct way – like intelligence test neither where a lot of questions will be asked, and the answer-series will be evaluated to create a kind of index value for the intelligence of different peoples (objects – like robots).
* Which option is correct?
  + REPETITION: Knowledge is a high-level abstraction because it can not be measured in a direct way – like intelligence test neither where a lot of questions will be asked, and the answer-series will be evaluated to create a kind of index value for the intelligence of different peoples (objects – like robots).
  + CHANGED VERSION: Knowledge is a high-level abstraction because it can not always be measured in a direct way – like intelligence test neither where a lot of questions will be asked, and the answer-series will be evaluated to create a kind of index value for the intelligence of different peoples (objects – like robots).
    - REASON: not always = possibly
    - TEST-EFFECTS:
      * testing of concentration capacity
      * testing of exactness of interpretation processes in case of a tricky option
  + CHANGED VERSION: Knowledge is a high-level abstraction because it can not be measured in a indirect way – like intelligence test neither where a lot of questions will be asked, and the answer-series will be evaluated to create a kind of index value for the intelligence of different peoples (objects – like robots).
    - REASON: indirect <> direct
    - TEST-EFFECTS:
      * testing of concentration capacity
      * testing of exactness of interpretation processes in case of a totally incorrect option