

# Seminar preparation assignment 2

## Theory and Methodology of Science

### AK2034

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**Exercise 1** Are Jacobson and Tellefsen testing any hypothesis? Is so, which one?

*Solution.*

**Exercise 2** How were the experiments designed? Describe the experimental setup briefly. In your description, include answers to the following sub-questions:

- How were the test persons selected?
- What objects were hidden?
- How were the hiding places selected?
- Were Jacobson's and Tellefsen's experiments performed under double blind conditions, and if so, what does that mean?

*Solution.*

**Exercise 3** Were the results statistically evaluated?

*Solution.*