

**Exam 13**, sol. 45:

If the null hypothesis is true, then the differences are Normally distributed with mean **2**.  
The final solution is okay.

**Exam 13**, Q. 36:  $\ln(Y_i) = \beta_0 + \beta_1 x_{1i} + \beta_2 x_{2i} + \beta_3 x_{3i} + \beta_4 x_{4i}$