

## NOTES FOR EXERCISES IN SESSION 3

- 4:14,78; x:4; 4:26,48,122,75,76,71,107,9,92  
(4:10,52,56,73,108,115,123; x:5,6); note re-comm. order,
- again many extras  $\sim$  specific types of questions.

### Outline of lab session:

- Minitab demonstrations — only briefly (but also upon request, if you want...),  
because you won't really need Minitab today, except perhaps as a calculator/graphing tool for some problems: 4.9, 4.48, 4.71, 4.75, 4.76, x.5, and for 4.10,
- individual work on exercises,
- summary worksheets for lab review: S.4:1,3; S.1:4; S.3:1b,

### Notes and questions for specific exercises:

- 4.9, x.5: use PSLS *Probability* applet via course webpage link; in 4.9, use  $n=15$  instead of  $n=20$ ,
- 4.48: produce also a graph for the distribution,
- 4.76: skip entirely the calculation of stand. deviation,
- 4.107, 4.108, 4.115, 4.123: on conditional probability,
- x.4: postpone part (c) to next week,
- x.6: funny story/problem if you haven't seen it before.