

NOTES FOR EXERCISES IN SESSION 2

- 2:7; 3:4; 2:67; 3:10,14,40,94; x:3 (2:69; 3:18,19,95),
- note: recommended order! — also many extras if you want to practice a specific type of question,
- (maybe) catch-up/left-over from first lab: 1:65,72; x:1.

Outline of lab session:

- Minitab demo of random selection (2L–8),¹
- maybe demo of setup for virtual access to Minitab (if available at that time),
- summary worksheets: S.2:1; S.1:2-3,
— to be reviewed/discussed in lab review (Tuesday),
- individual work on the exercises.

Notes for specific exercises:

- 2.7, 3.14, 3.40: data files at solutions webpage,
- 2.67, 2.69: replace “correlation” by association,
- 3.10, 3.14, 3.40: alternatives to using Table B/A:
 - * the Simple Random Sample applet (at homepage),
 - * Minitab/Stata/R,try all methods for 3.14; then use your preferred method.

¹ Stata: use `sample` command and `uniform()` function; R: use `sample` and `runif` functions.