

## ECON 4130 H08

### Extra exercises for no-seminar week 37

(Solutions will be put on the net at the end of the week)

Chapter 2: 54, 59, 67

Chapter 3: 1, 8b

Chapter 4: 4, 6

**(Hint for 4:4.** You may need the formulas

$$1 + 2 + 3 + \dots + n = \frac{n(n+1)}{2}$$
$$1^2 + 2^2 + 3^2 + \dots + n^2 = \frac{n(n+1)(2n+1)}{6} )$$