

**MET1180 Matematikk for siviløkonomer**  
**Høst 2023**  
**Oppgaver**

*... if I couldn't formulate a problem in economic theory mathematically, I didn't know what I was doing. I came to the position that mathematical analysis is not one of the many ways of doing economic theory: it is the only way.*

R. Lucas

**Forelesning 23 – 24**

**Kap 4.9-10: Elastisitet. Linearisering. Taylorpolynom.**

[L] 4.9 3-4, 7-8

[L] 4.10 1-7

Flervalgseksamen 2018h oppg 10, 13

Flervalgseksamen 2019v oppg 11

Flervalgseksamen 2019h oppg 11