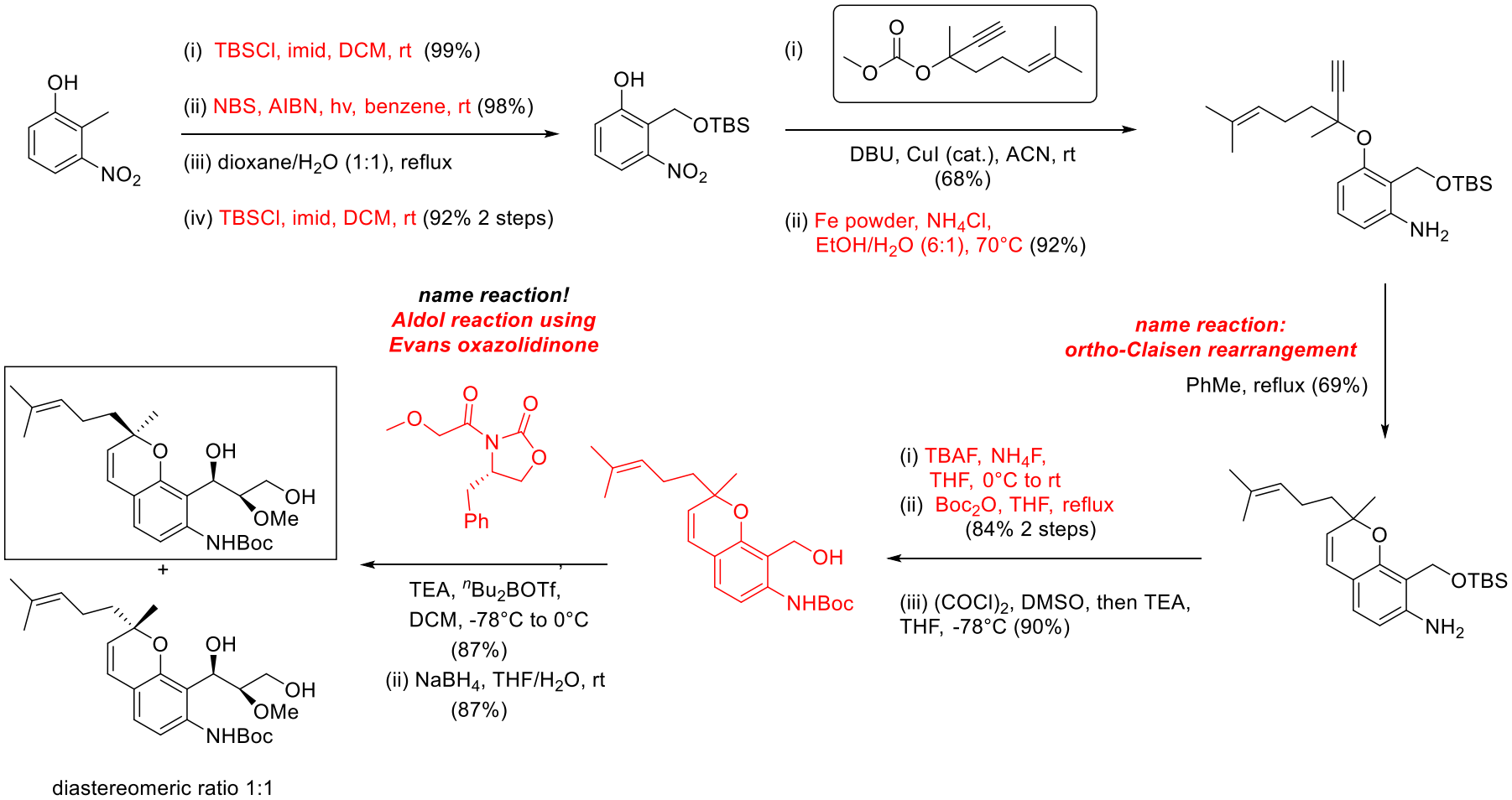
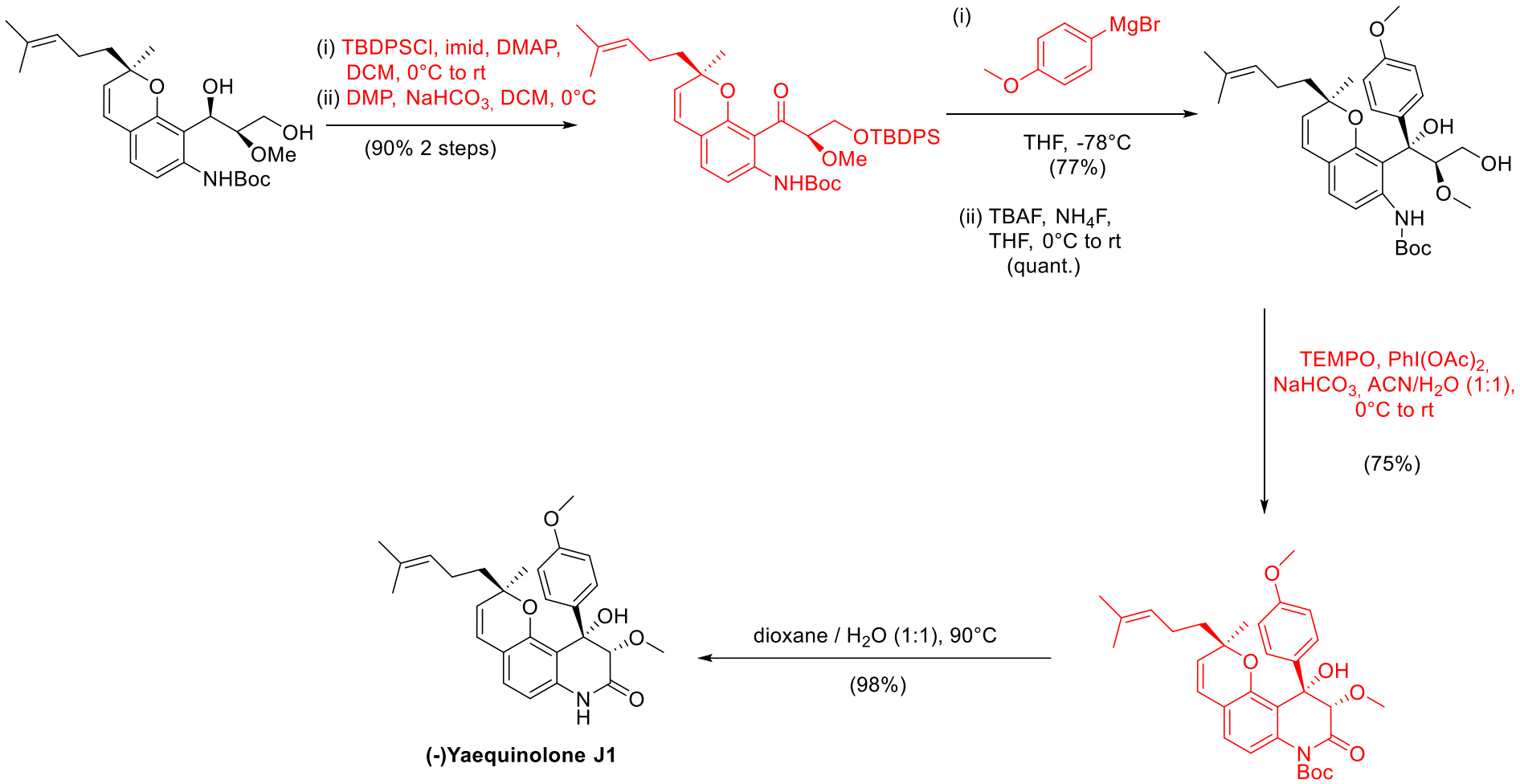
Seminar-Quiz: 02.10.2018




(i) TBDPSCl, imid, DMAP, DCM, 0°C to rt
(ii) DMP, NaHCO3, DCM, 0°C
(90% 2 steps)
(i)
MgBr
THF, -78°C
(77%)
(ii) TBAF, NH4F, THF, 0°C to rt
(quant.)
TEMPO, PhI(OAc)2, NaHCO3, ACN/H2O (1:1), 0°C to rt
(75%)
dioxane / H2O (1:1), 90°C
(98%)
(-)Yaequinolone J1