

## Homework assigned Monday, April 9.

- (1) In the text do problems 6.91, 6.93 in the text. (These are done like problems 6.26 and 6.27 in the text.)
- (2) Find the Laurent expansion of  $f(z) = \frac{\cos(z)}{(z - \pi/2)^3}$  about  $z = \pi/2$ .
- (3) Problem 6.98 (a), (e).