

**MATH 2230A - HW 7**  
**Due Date:** 6 Nove 2020 (Fri), 23:59  
*(Homework questions on Blackboard)*

**Problems:** P.170-171: Q1d,e, 2b, 4, 5,6,10; P.196 5, 6, 7  
(9 Questions in total)

**Textbook:** Brown JW, Churchill RV(2014). Complex Variables and Applications, ninth edition,  
McGraw-Hill Education

The HW this time includes again questions on the Cauchy Integral Formula with some questions on a new topic, Series.

To encourage you reading the textbook *examples* again, I decided to give you the related pages (Sec.60 to Sec.68), which are about Series, instead of typing the questions. Please go to **Blackboard** to find related pages; the HW questions have been circled in **red**. *Two* separate files this time.