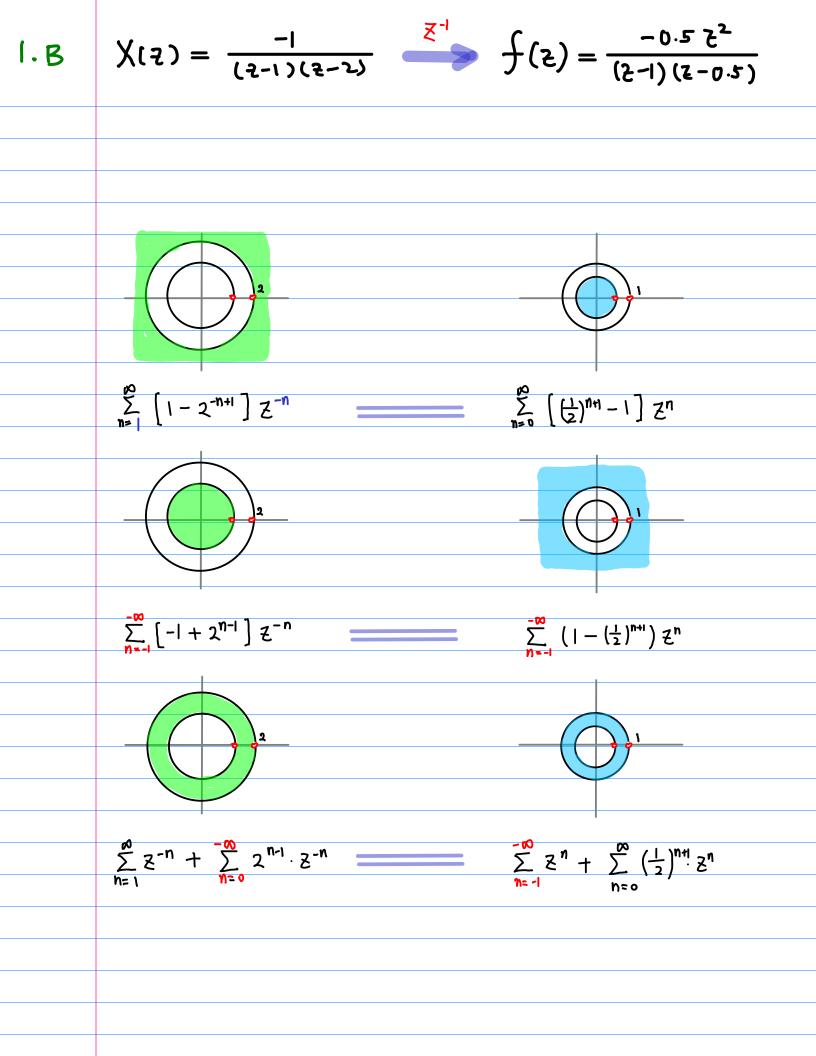
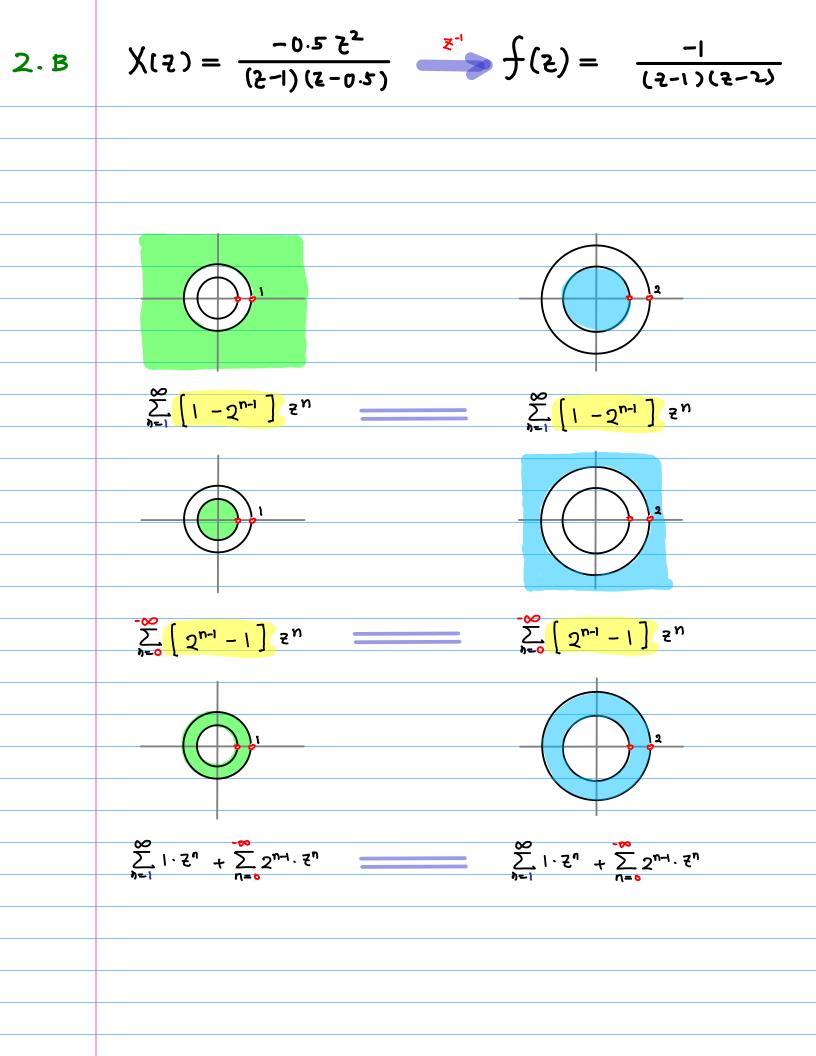
Laurent Series and z-Transform Examples case 0.B

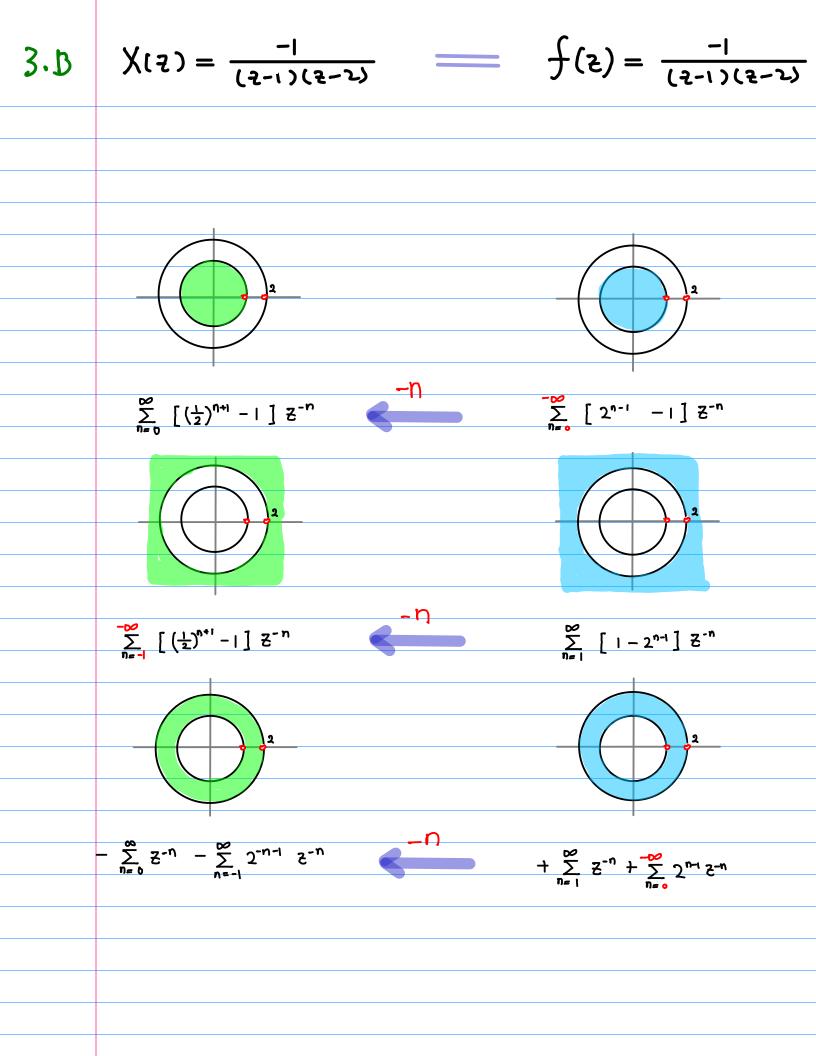
20171018

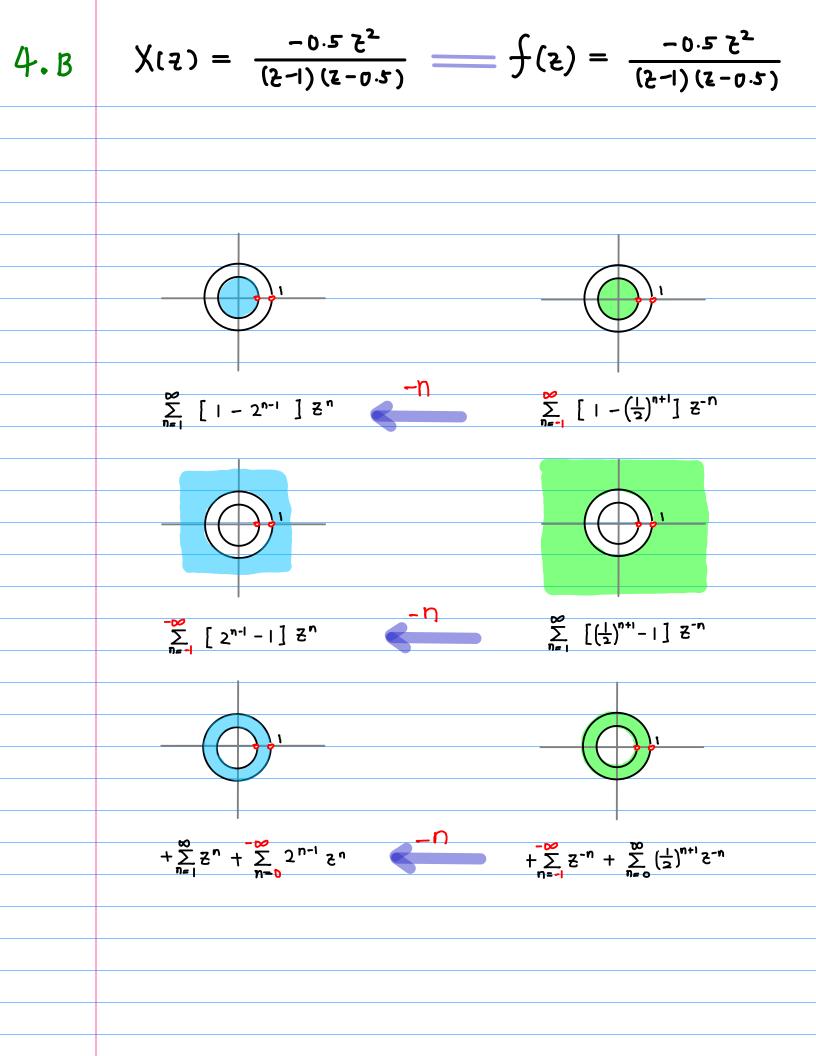
Copyright (c) 2016 - 2017 Young W. Lim.

Permission is granted to copy, distribute and/or modify this document under the terms of the GNU Free Documentation License, Version 1.2 or any later version published by the Free Software Foundation; with no Invariant Sections, no Front-Cover Texts, and no Back-Cover Texts. A copy of the license is included in the section entitled "GNU Free Documentation License".









1. B $\chi(z) = \frac{-1}{(z-1)(z-2)} \xrightarrow{\xi^{-1}} \int (z) = \frac{-0.5 \ z^2}{(z-1)(z-0.5)}$

2. B $\chi(z) = \frac{-0.5 z^2}{(z-1)(z-0.5)} \xrightarrow{z^{-1}} f(z) = \frac{-1}{(z-1)(z-2)}$

