

# Math185, Fall-2016 Homework 1

Due date: September 8, in class

Solve the following problems from *Complex Variables and Applications* by Brown and Churchill **9ed.**

**Problems:**

2.4; 3.1; 5.4; 5.5; 5.9; 6.6; 6.14; 9.1; 9.2; 9.9; 9.10; 11.4; 11.6; 11.7; 12.4; 14.4; 14.6; 14.8;