

Problem Set 7 (§4.4.4–4.5.3)

Math 660

Due Monday, August 8, 2011

Jim Fowler

Problem 1

Page 148, problem 5 in Ahlfors' *Complex Analysis*.

Problem 2

Page 154, problem 3 in Ahlfors' *Complex Analysis*.

Problem 3

Page 154, problem 1 in Ahlfors' *Complex Analysis*.

Problem 4

Page 161, problem 5 in Ahlfors' *Complex Analysis*.

Problem 5

Page 161, problem 3 in Ahlfors' *Complex Analysis*.

Problem 6

Page 161, problem 5 in Ahlfors' *Complex Analysis*.

Problem 7

Page 161, problem 1 in Ahlfors' *Complex Analysis*.

Problem 8

Page 161, problem 3 in Ahlfors' *Complex Analysis*.