COMS W4705: Natural Language Processing Written Homework 1

Test Student (xy12345)

September 14, 2018

Problem 1

Type up your solution to problem 1. You can type math like this.

$$\sum_{i=0}^{\infty} a_i r^i = \frac{a_1}{1-r} \text{ if } -1 < r < 1$$

.

Problem 2

- (a) first subproblem.
- (b) second subproblem.
- (c) ...