

# Problem Set 8

D. Zack Garza

November 13, 2019

## Contents

<b>1 Problem 1</b>	<b>1</b>
1.1 Part a . . . . .	1

## 1 Problem 1

### 1.1 Part a

Define a map

$$\begin{aligned}\phi : A &\rightarrow \mathbb{Z}_m \\ a &\mapsto\end{aligned}$$