

CONTENTS

	Page
Acknowledgement	iii
Abstract in Thai	iv
Abstract in English	v
Chapter 1 Introduction	1
Chapter 2 Preliminaries	3
2.1 Elementary Concepts	3
2.2 Ideals and Green's Relations	5
2.3 Transformation Semigroups	6
Chapter 3 Main Results	10
3.1 Some Properties of $K(Z)$	10
3.2 The Lattice of Ideals of $S(X, Y)$	13
3.3 Minimal and Maximal congruences on $S(X, Y)$	25
Chapter 4 Conclusion	30
Bibliography	31
Curriculum Vitae	32

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่
Copyright© by Chiang Mai University
All rights reserved