

aaa	Addressing mode	a	Addressing mode	r	Register
000	Immediate	0	Immediate	0	Accumulator, A
001	Direct	1	Indexed	1	Index register, X
010	Indirect				
011	Stack-relative				
100	Stack-relative deferred				
101	Indexed				
110	Stack-indexed				
111	Stack-indexed deferred				

(a) The addressing-aaa field.

(b) The addressing-a field.

(c) The register-r field.

Figure 4.8