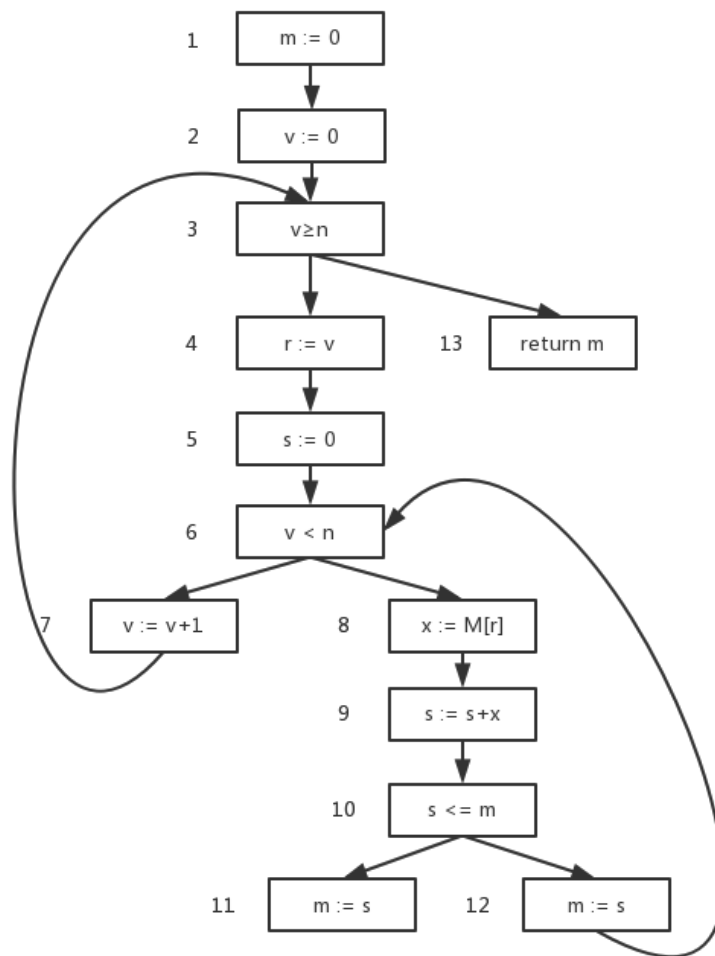


10.1 (a)



(b)

			1st		2nd		3rd	
	use	def	out	in	out	in	out	in
13	m			m		n		n
12	r	r		r	vrsnm	vrsnm	vrsnm	vrsnm
11	s	m	r	rs	vrsnm	vrsn	vrsnm	vrsn
10	ms		rs	rsm	vrsnm	vrsnm	vrsnm	vrsnm
9	sx	s	rsm	rsmx	vrsnm	vrsnmx	vrsnm	vrsnmx
8	r	x	rsmx	rsm	vrsnmx	vrsnm	vrsnmx	vrsnm

7	v	v		v	vn _m	vn _m	vn _m	vn _m
6	vn		vr _{sm}	vr _{snm}	vr _{snm}	vr _{snm}	vr _{snm}	vr _{snm}
5		s	vr _{snm}	vr _{nm}	vr _{snm}	vr _{nm}	vr _{snm}	vr _{nm}
4	v	r	vr _{nm}	vn _m	vr _{nm}	vn _m x	vr _{nm}	vn _m
3	vn		vn _m	vn _m	vn _m	vn _m x	vn _m	vn _m
2		v	vn _m	nm	bn _m	nm	nn _m	nm
1		m	nm	n	nm	n	nm	n

(c)

