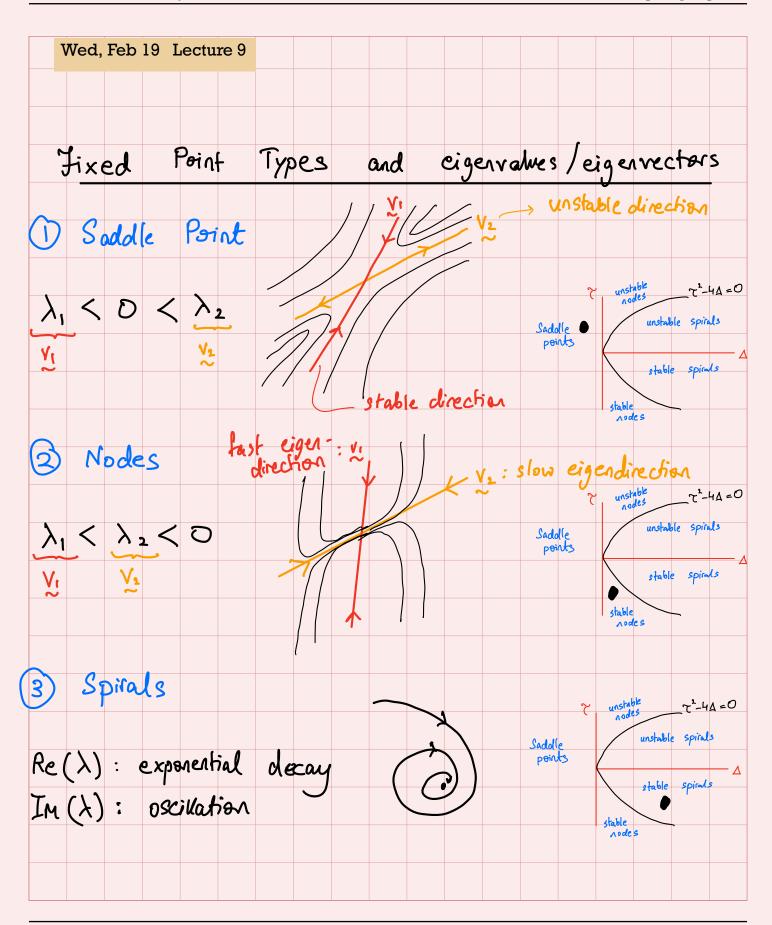
	Mon	, Fek	17	Lect	ure 8			Re	me	٤ ٥	i J	ulic	t					
							-									7	onstan	ts
			(t)				R			_ R	+	- L		. J		+	2	
		J	(t)	) :			J	Ξ		f	۲ ۲	L		, J	•	+	7	
		ż	=	۵ د	b	1	c	+										
		ġ.		C	4		7	•										
			(	<u> </u>	\				۰	~ nstar	La							
				Consi	OMTS				CO	412104	15.							
															rve		love	
R	:	Re	Meo	s	li	me	/h	afe	F	พ	Ji	die	}		W:	r	iate	
J	:	Tu	lict	ŗ	lo	ve	J ho	ite	h	N	Re	me	9					
<i>sa</i>	te of	С	haye	0	f f		dep	ends	6	M		ve e	of	R				
											17	,	c)	J				
							70	<u>T</u>	<del>0</del> -n	f	ate	of	اے	onge	of	R	, J.	
							RON	Mour	5c	st	yles	١,						
X	=	+	X	+	y													
ż	=	+	X		y													
ż		_	X	+ 0	4													
x	Ξ	_	X	- 0														
X	: (	me	b	ove														
y	:	ofly	es	81	e													



	The	2	pha:	se	pl	ane					(1	anli	nea	Γ	N.	=2	)	
	γ.	=	f(	(χ	)				X.	=	t,(	<b>べ</b> ,	, X	2)				
	near			\ ~							f 2	•				- 14	nline	
							V₁ ~								,,,,	IVA	nune	~
									`				,		(	( )		
											X	1					K	
							V <sub>2</sub> ~				<i>;</i>	7.		- '				
^	030	PNO	ectou	2 1	Dai	nt	a				o inc	20100	c fa r		do	nof		
	U		ictur		•	the				<u>C</u> 0	ptu	re	91	oba	1	pich	ve.	
pho	ne	P	lane	•														
Fe	atun	es	0	f	pho	we	pl	ane	•									
<b>→</b>	~_	). i v	ed	OS:	int s		<u>e</u>	auil	ibrit	ım	S.	lub:	ક <b>ા</b> ડ	£	(x*)	= 0		
$\rightarrow$				-				•							,,,	= %		
-					f s	olut	iens	(0	ear	fi:	xeal	P				ed		its
					(	aka	+	raye	con Con	rie!	L	4	Lin	eari	2 <i>e</i>	1		
						IV	) /(	1)		(,CX	Γ.					•		

CA	MSid	Jor		ż	_	X	+e	4			٥	<u>y _</u>	<u> </u>	· y -	F Y <sup>2</sup>	_ Y	3	
	""			ÿ	=	-y									2!	3	1	
						0			-4					- 4				
- f	rind	fi	xed	pł	:	D	= 5	X+1	e'	=>	y =	ව,	X =	: -(				
			7			D	= .	7				(	(X*,	y*)	=	(-	-1,0	)
			0							•			. 1					
										X		χ +	F (	- y		1	T .	jative
										y				- 7		/NI	Der.	J
/										Del	rine	$\chi$	, + 1		<b>&gt;</b> (2	()		
<b>C</b> .										χ̈́	=	$\chi'$	_ <	4				
X		_	1	-		x				ÿ	Ξ		- 7					
Lý			0	-	1 \	l y												
	7	=	0,	٥	=	- (	=	<b>⇒</b>	Sa	ddl	C							
	•		1	( x	u	)		<b>^</b>	٠, ۵	f I	(x*, y	<b>,*</b> )	<u> </u>	<u>'</u> -	Y * (	<b>, +</b> \	= 1	<b>)</b>
	, 14	-	f,	( ~ ( ~	1/	) )		, a	100	۱، ( ۲	^ / 7	, ,	v _	2 (	` / }	,		
	J		] 3	( ~	, J	J			FC	1	\u = \v =	: 1	у — Ч —	х ч *				
	i	=	χ										J	U				
		=	, x f,(:	X +	·u,	Y * +	- v)											

