





























































Pointer Arithmetic Peer Instruction Q			
Ho	#invalid		
	nointer + integer	a)1	
II.	integer + pointer	b) 2	
	pointer + pointer	c) 3	
iv.	pointer – integer	d) 4	
v.	integer – pointer	e) 5	
VI.	pointer – pointer	L	
VII.	compare pointer to pointer		
VIII.	compare pointer to integer		
JIX.	compare pointer to 0		
<u>X.</u>	compare pointer to NULL		
	CS61C L04 Introduction to C (pt 2) (33)	Garcia © UCB	

• I.	How many of the follo pointer + integer	owing are in	nvalid?
. . V.	integer + pointer pointer + pointer pointer – integer integer – pointer	1 + ptr ptr + ptr ptr - 1	
v. VI. VII. VIII. IX. X.	pointer – pointer compare pointer to pointer compare pointer to integer compare pointer to 0 compare pointer to NULL	ptr - ptr ptr1 == ptr2 ptr == 1 ptr == NULL ptr == NULL	<pre>#invalid a) 1 b) 2 C) 3 d) 4 e) 5</pre>
Gel .	2581C LOF Introduction to C (pl 2) (34)		Garcia © UCB



- C knows how to increment pointers
- Create abstraction with structures