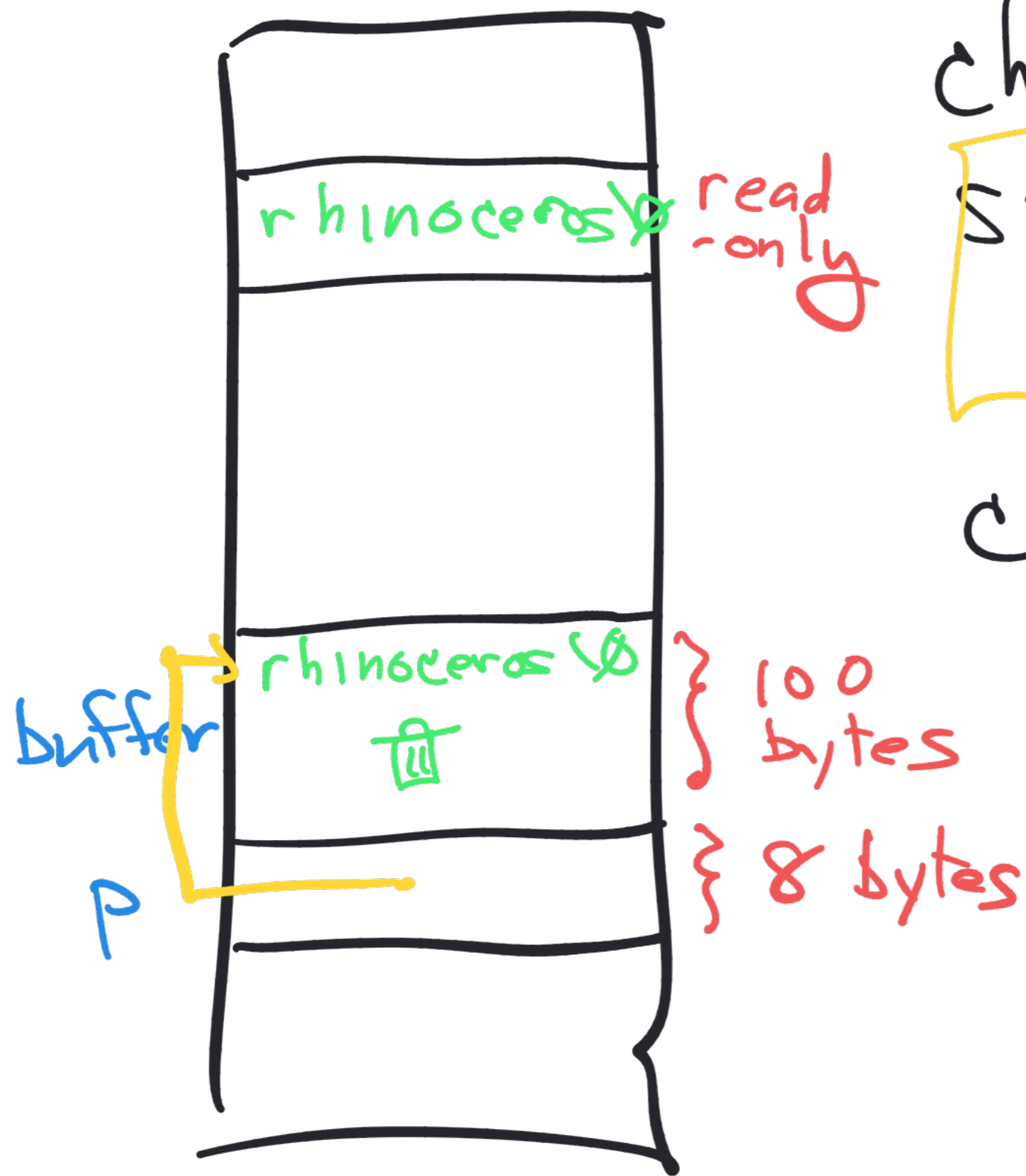


CS 208

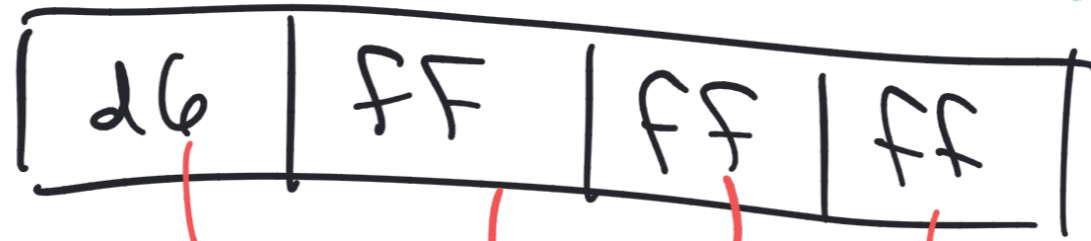
Mon, 2 Oct 2023

0x00	C	S	2	0	8	m	a	r
0x08	m	o	t	∅	D	O	G	∅
0x10	44	0	<hr/>					0
0x18	05	0	<hr/>					0
0x20	2c	0	<hr/>					∅
0x28	m	e	e	r	k	a	t	∅
0x30	∅	l	8	∅	∅	o	a	t
0x38	∅	s	∅	∅	i	∅	∅	A
0x40	d6	ff	ff	ff	∅	i	s	∅
0x48	n	∅	C	R	O	W	∅	7a

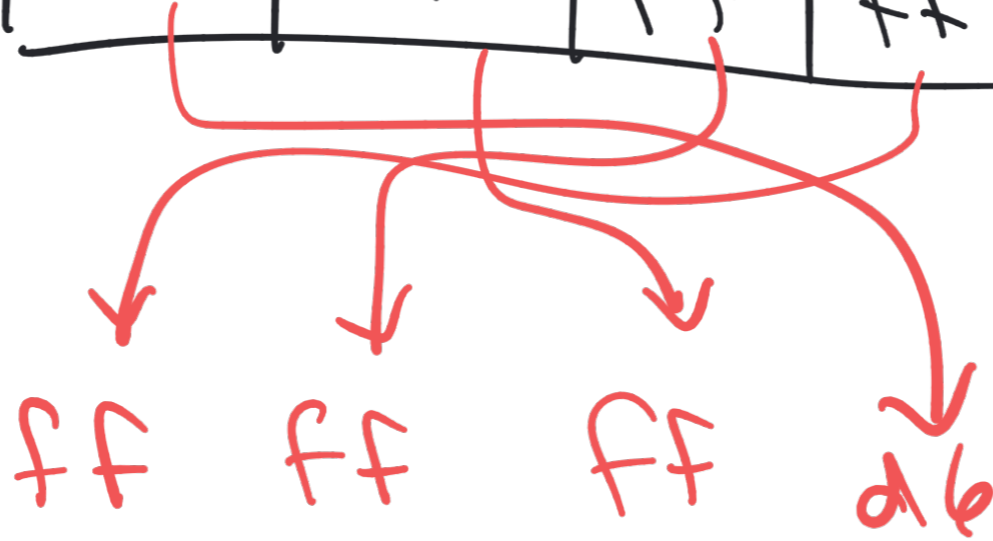


```
char buffer[100];
strcpy(buffer, "rhinoceros");
char *p = buffer;
```

little endian



int *



says this # is negative

1111 1111 1111 1101 0110

0010 1001

0010 1010

↑ ↑ ↑

32 + 8 + 2 = 42

Negate compl. + 1

-42

A yellow rectangular box is drawn on the left side, with a yellow arrow pointing from its right side towards the large '-42' result.