

Label	Assembly	ADDR	Data	Comment
LOOP:	LDXA	00	00	Increment low byte
	NUM1L:	01	16	
	ADDI	02	11	
	01	03	01	
	STXA	04	08	Save low byte
	NUM1L:	05	16	
	LDXA	06	00	Increment high byte
	NUM1H:	07	17	
	ADCI	08	15	
	00	09	00	
	STXA	0A	08	Save high byte
	NUM1H:	0B	17	
	OUTA	0C	3A	Output high byte to display
	JNC	0D	33	Keep going IF No Carry
	LOOP:	0E	00	
BLINK:	SUBA	0F	1A	Carry Off, Zero On, Sign Off
	OUTA	10	3A	
	SUBI	11	19	Carry On, Zero Off, Sign On
	01	12	01	
	OUTA	13	3A	
	JMP	14	30	FOREVER!
	BLINK:	15	0F	
NUM1L:	FE	16	FE	Number Low Byte
NUM1H:	00	17	00	Number High Byte