Sheet1

命令	opcode funct 31 30 29 28 27 26 5 4 3 2 1 0	命令	opcode funct 31 30 29 28 27 26 5 4 3 2 1 0
add	1 0 0 1 1 1 0 0 0 0	i	0 1 1 0 1 0
sub	1 0 0 1 1 1 0 0 1 0	jί	0 1 1 1 0
addf	1 0 0 1 0 1 0 0 0 0	jr	
subf	1 0 0 1 0 1 0 0 1 0	jlr	
mulf	1 0 0 1 0 1 0 0 0 1	beq	0 1 0 1 1 0
divf	1 0 0 1 0 1 0 0 1 1	bne	0 1 0 0 1 0
sqrt	1 0 0 1 0 1 0 1 0 0	beqf	0 1 0 1 1 0
addi	1 0 0 0 1 0	bnef	0 1 0 0 1 0
subi	1 0 0 1 1 0	lw	0 0 1 1 1 1 0 0 0 0
and	1 0 0 1 1 1 0 1 0 0	lwi	0 0 1 1 1 0
or	1 0 0 1 1 1 0 1 1 0	lwf	0 0 1 1 0 1 0 0 0 0
nor		lwif	0 0 1 1 0 0
xor		SW	0 0 1 0 1 1 0 0 0 0
andi	1 0 1 0 1 0	swi	0 0 1 0 1 0
ori	1 0 1 1 1 0	swf	0 0 1 0 0 1 0 0 0 0
sll	1 0 0 1 1 1 1 1 0 0 0	swif	0 0 1 0 0 0
srl	1 0 0 1 1 1 1 1 0 1 0	in	
sra		inf	
cmp		outa	
cmpf	1 0 0 0 0 1 1 1 0 1	outb	0 0 0 0 1 1 1 1 0
mvr		outc	0 0 0 0 1 1 0 1
mvf		outd	0 0 0 0 1 1 0 0
mvrf		outaf	
mvfr		outbf	0 0 0 0 0 1 1 0
lui	1 1 1 1 0	outcf	0 0 0 0 0 1 0 1
lli	1 1 1 0 1 0	outdf	0 0 0 0 0 1 0 0
luif	1 1 1 1 0 0		
llif	1 1 1 0 0 0		
nop			
halt			※空欄は0で埋める