Time				
	0	100 ns		200 ns
cin=0				
cmd[1:0]=00	00		01	10
cout=0				
op1[31:0]=00000000	00000000	FFFFFFF4		
op2[31:0]=00000001	00000001			
vdd=0				
vss=0				
res[31:0]=00000001	00000001	FFFFFFF5	00000000	FFFFFFF5
z=0				
n=0				
v=0				