



	ALU Operation											
	op		rs		rt		rd		shamt		func	
	31	26	25	21	20	16	15	11	10	6	5	0
Add rd, rs, rt	000000		#reg rs		#reg rt		#reg rd		00000	100000		010
Sub rd, rs, rt	000000		#reg rs		#reg rt		#reg rd		00000	100010		110
And rd, rs, rt	000000		#reg rs		#reg rt		#reg rd		00000	100100		000
Or rd, rs, rt	000000		#reg rs		#reg rt		#reg rd		00000	100101		001
Slt rd, rs, rt	000000		#reg rs		#reg rt		#reg rd		00000	101010		111