Paperwork #2 of computer Arithmatic.

8101985577

8101984194

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	OPC	RegDst	RegWrite	ALUSrc	MemRead	Mem write	MemTo Reg	ALU op	Branch	Jump	Jump Register	Jal write
add	000000	01	1	0	0	0	0	00	0	0	0	0
Sub	000000	01	1	0	0	0	0	01	0	0	0	0
and	000000	01	1	0	0	0	0	11	0	0	0	0
or	000000	01	1	0	0	0	0	11	0	0	0	0
Slt	000000	01	1	0	0	0	0	10	0	0	0	0
addi	000001	01	1	1	0	0	0	00	0	0	0	0
Slti	000010	01	1	1	0	0	0	10	0	0	0	0
lw	000011	00	1	1	1	0	1	00	0	0	0	0
Sw	000100	00(X)	0	1	0	1	0	00	0	0	0	0
beq	000101	00(X)	0	0	0	0	0	01	1	0	0	0
J	000110	00(x)	0	0	0	0	0	x	0	1	0	0
Jr	000111	00(x)	0	0	0	0	0	x	0	0	1	0
Jal	001000	10	1	0	0	0	0	x	0	1	0	1

Controllers