Computer Simulation Worksheet

Computer Memory							
0	1	2	3	4	5	6	7
8	9	10	11	12	13	14	15
16	17	18	19	20	21	22	23
24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39
40	41	42	43	44	45	46	47
48	49	50	51	52	53	54	55
56	57	58	59	60	61	62	63

Arithmetic and Logic Unit			
Register 0	Register 1	Register 2	Register 3
Register 4	Register 5	Register 6	Register 7
Register 8	Register 9	Register 10	Register 11
Register 12	Register 13	Register 14	Register 15

Control Unit			
		Instruction Pointer	
Meaning	**Opcode**	**Operand 1**	**Operand 2**

Computer Simulation Worksheet

Control Unit			
		Instruction Pointer	
Meaning	**Opcode**	**Operand 1**	**Operand 2**