Instruction	Execution Freq.	Min. Time	Max. Time
`Load`	—	1	4
`Store`	—	1	1
`Add`	45.8%	1	1
`Sub`	33.9%	1	1
`And`	8.8%	1	1
`Or`	5.2%	1	1
`Mul`	2.9%	16	24
`Div`	2.2%	24	32
`Mod`	1.2%	24	32

Table 1: Instruction Frequencies and Execution Time Ranges