

Operation		Time	Rel. cost
Data access (Latency)	Internode	10 $\mu$ s	100 000
	Memory	50 ns	500
	L2 Cache	5.0 ns	50
	L1 Cache	1.0 ns	10
Data movement (32-bit)	Internode	5.0 ns	50
	Memory	0.5 ns	5
	L2 Cache	0.2 ns	2
	L1 Cache	0.1 ns	1
Single precision	FLOP	0.1 ns	1