

Operation	Type	Energy (pJ)
32 bit int add	Computation	0.1
32 bit float add	Computation	0.9
32 bit register access	Communication	1.0
32 bit int multiply	Computation	3.1
32 bit float multiply	Computation	3.7
32 bit SRAM access	Communication	5.0
32 bit DRAM access	Communication	640