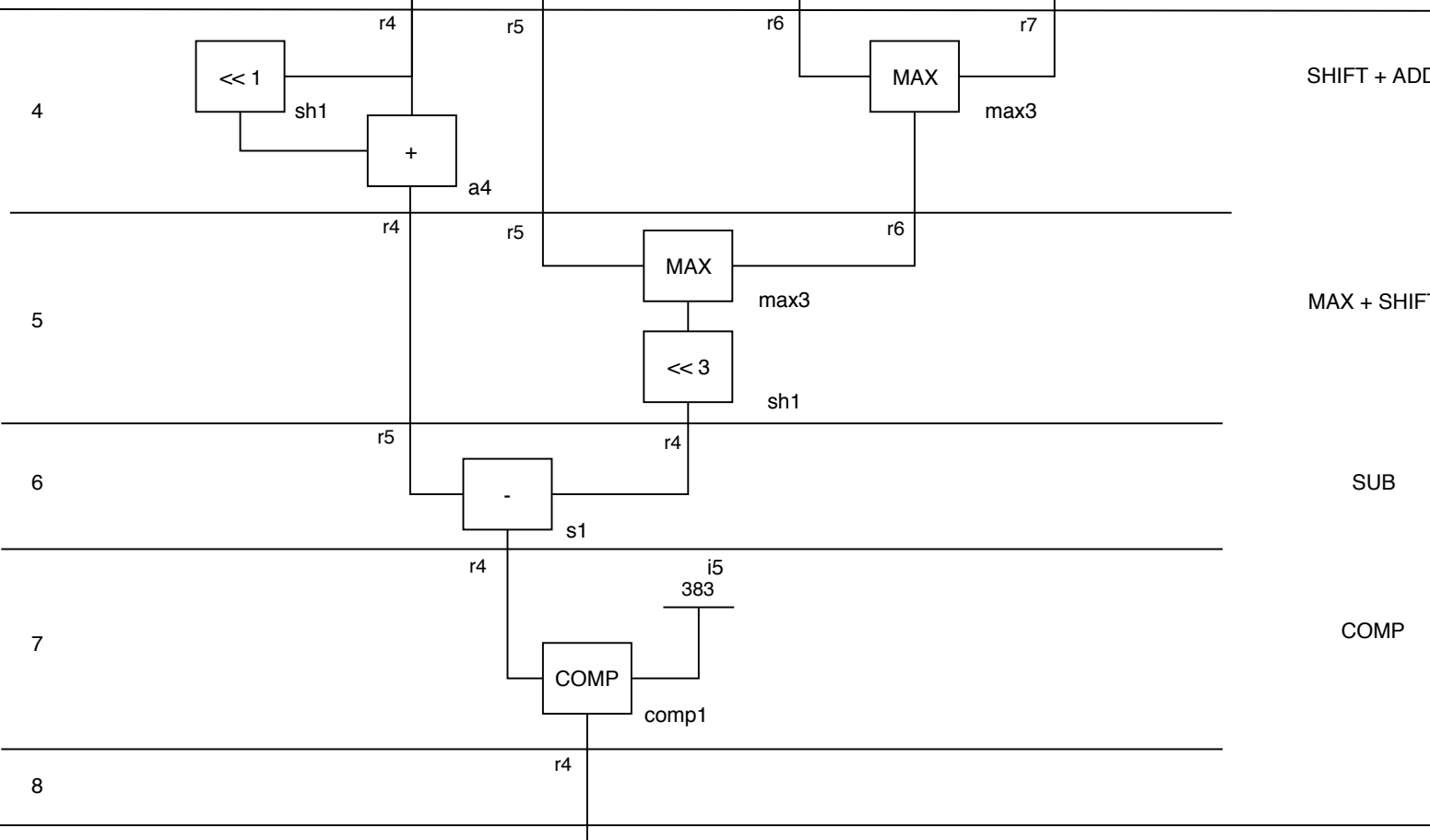
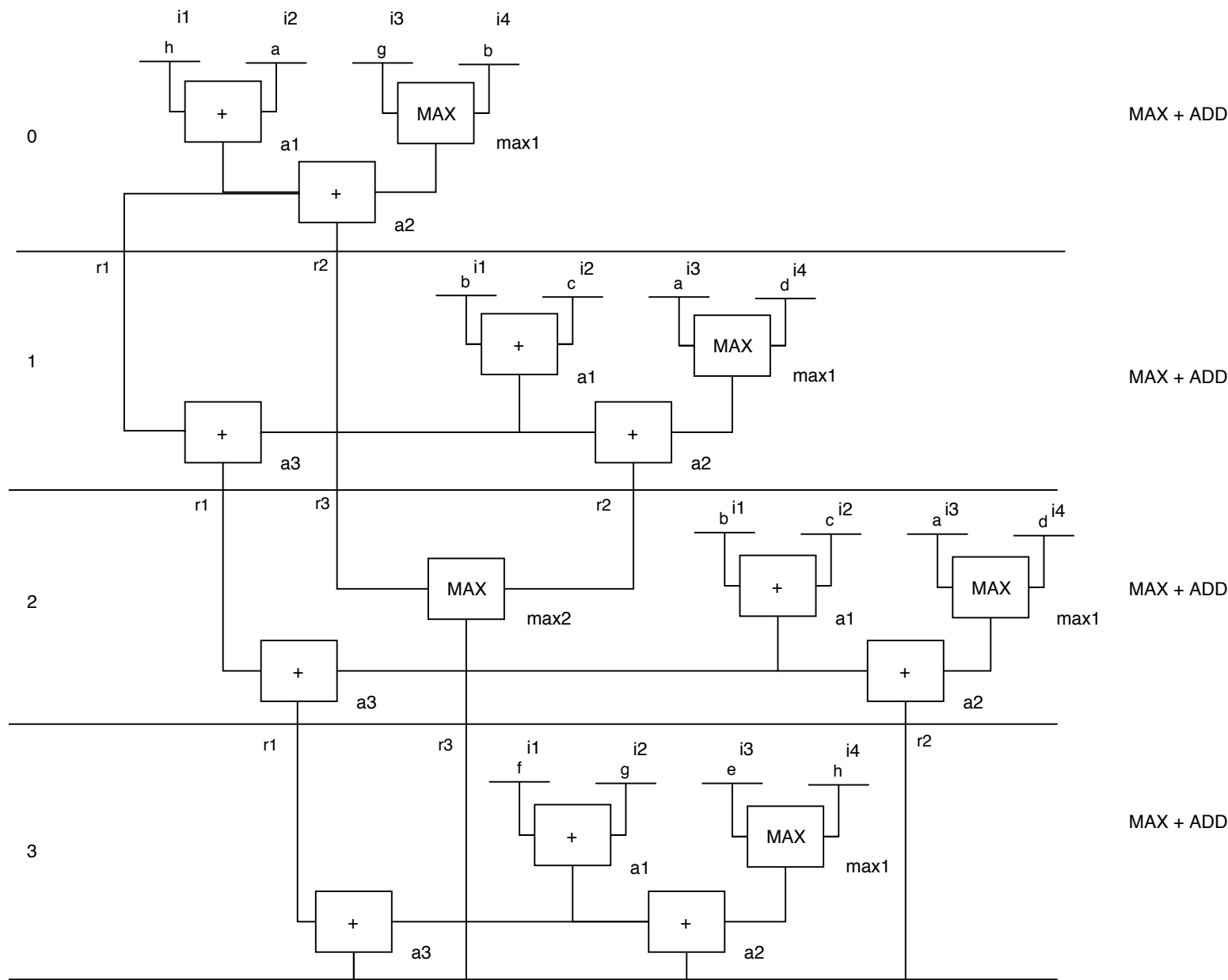
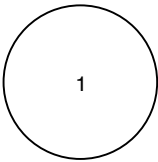


1



o_dir



ADD : 4 COMP : 1
MAX : 3 SHIFT : 1
SUB : 1 REG : 7

Optimality = $1000 \times 178 / 200 = 89\%$

Aim for throughput : 1/4 or 1/2 by pipelining

Aim for latency : 8