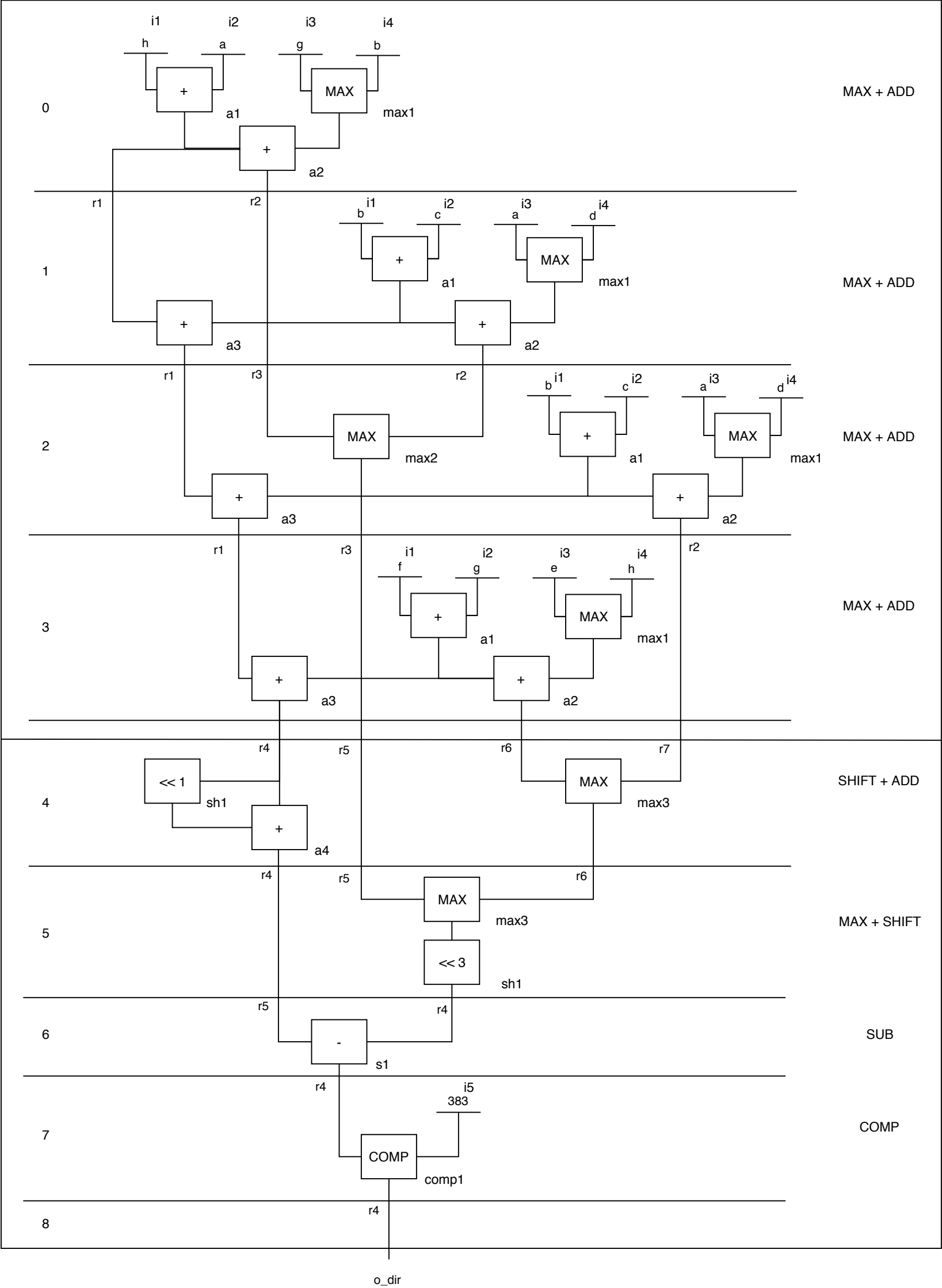


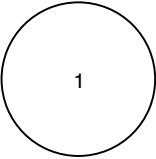
1

1 / 4

2

1 / 4





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