

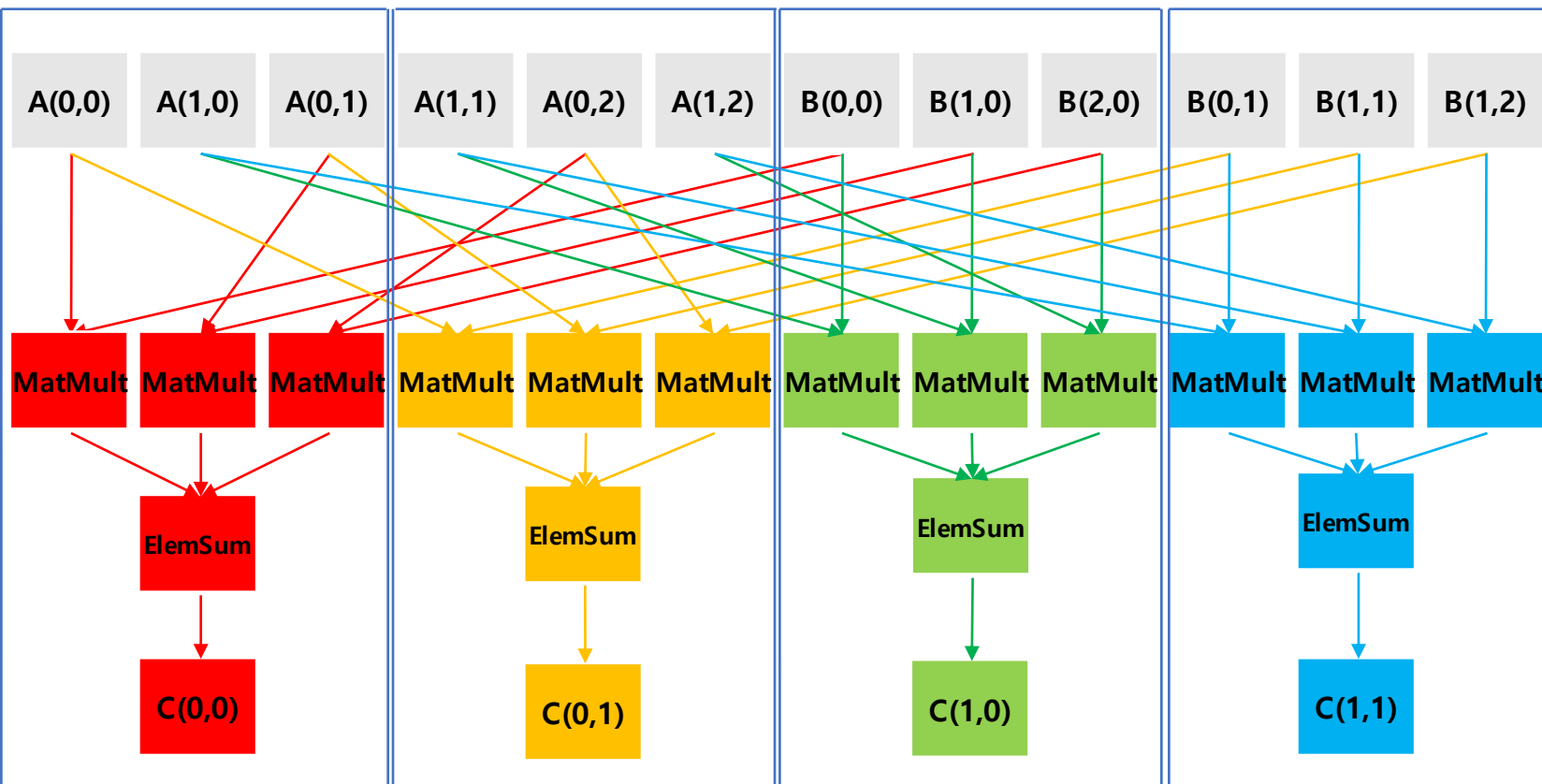
A(0,0)	A(0,1)	A(0,2)
A(1,0)	A(1,1)	A(1,2)

×

B(0,0)	B(0,1)
B(1,0)	B(1,1)
B(2,0)	B(1,2)

=

C(0,0)	C(0,1)
C(1,0)	C(1,1)



block partition

cogroup
(network)

product
(I/O, compute)

element-wise
addition
(compute)

Worker-1

Worker-2

Worker-3

Worker-4