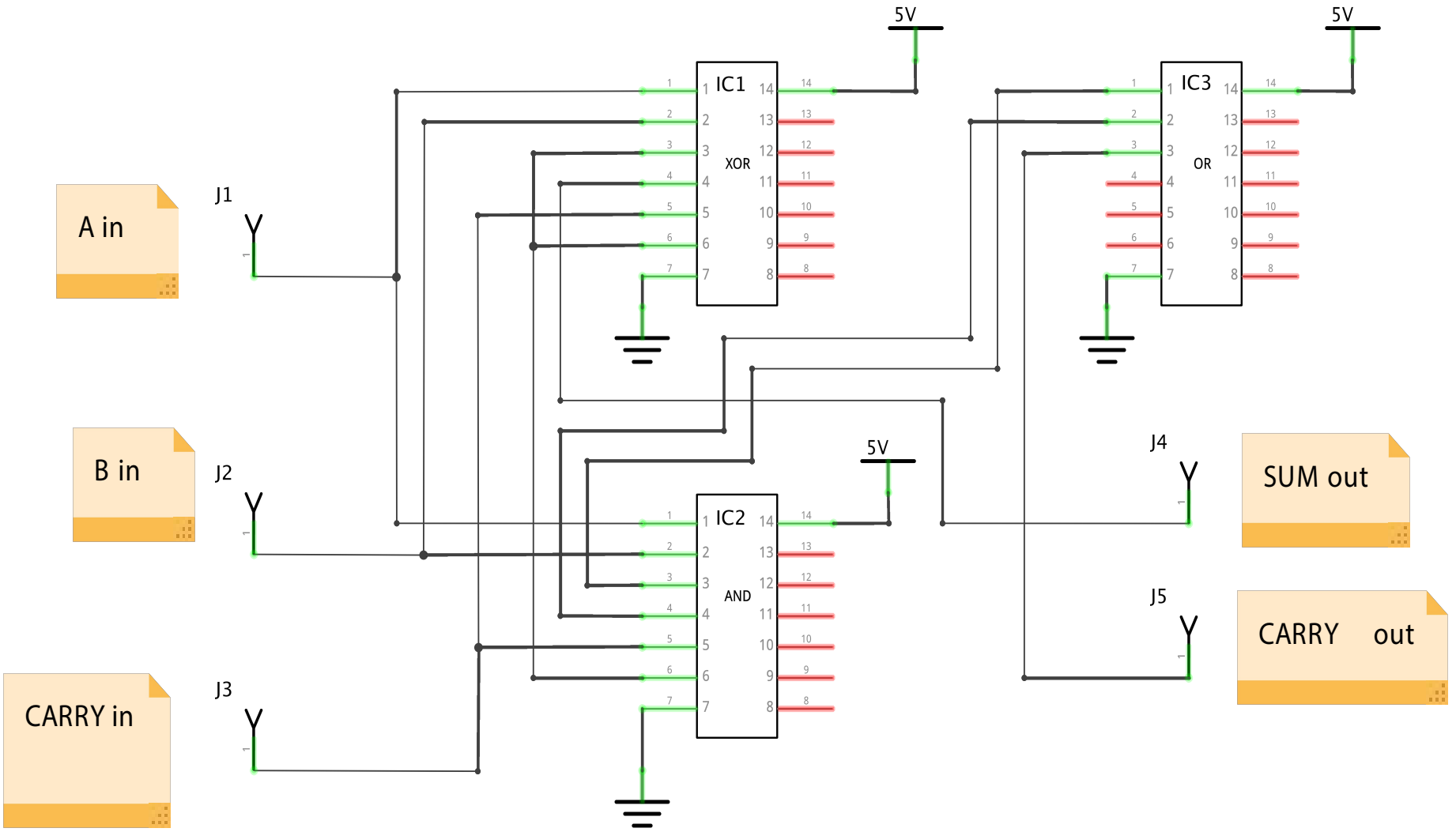
A in
B in
CARRY in
J1
J2
J3
J4
J5
IC1
XOR
IC2
AND
IC3
OR
5V
5V
5V
SUM out
CARRY out