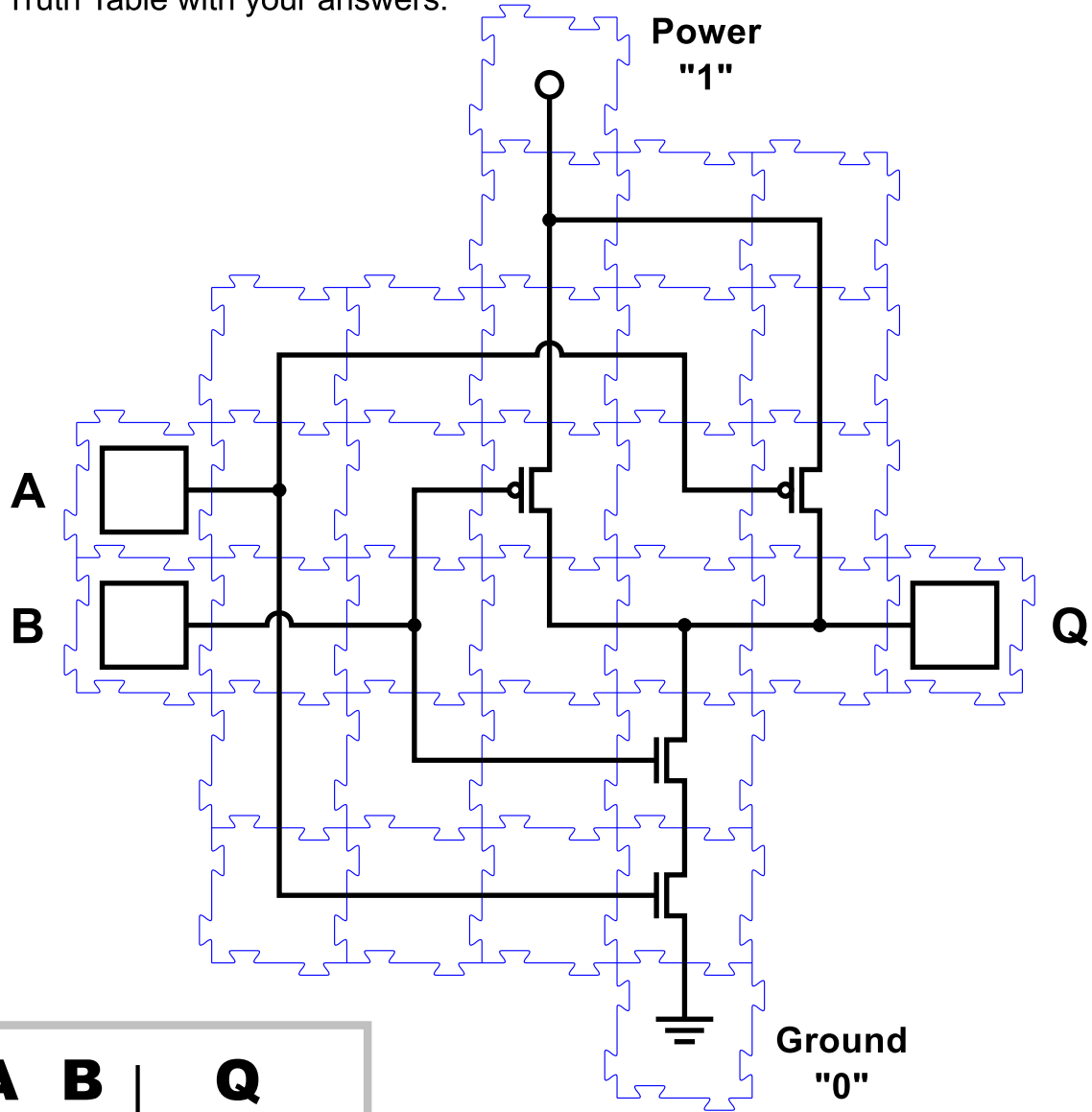Name _____   Date _____

CMOS #2

Plug in all the combinations of '0' and '1' values for A and B into this circuit and then follow the flow of electricity to determine Q for each pair of input values.

Fill in the Truth Table with your answers.

Power "1"

Ground "0"

A

B

Q

A	B	Q
0	0	_____
0	1	_____
1	0	_____
1	1	_____

Which logical operation does this implement?