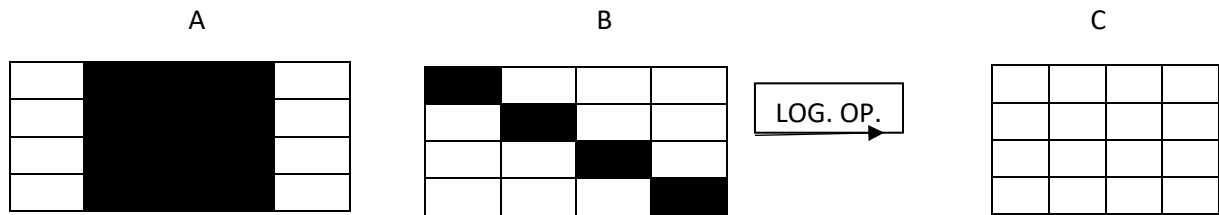


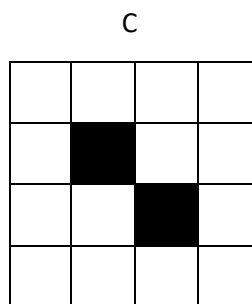
## OSNOVNI LOGIČKI OPERATORI NA SLIKAMA

MASKA



Slika C – rezultatna slika – ima isti broj piksel kao i slika broja A i B

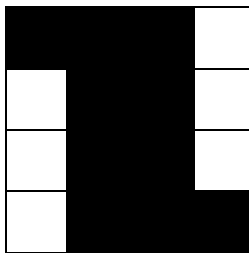
„I“  $\rightarrow C=A*B$



1-CRNI PIKSEL  
0 – BIJELE PIKSEL

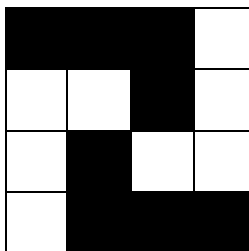
A	B	C
0	0	0
0	1	0
1	0	0
1	1	1

„ILI“  $\rightarrow C=A+B$



A	B	C
0	0	0
0	1	1
1	0	1
1	1	1

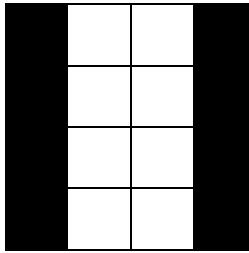
„EX-ILI“  $\rightarrow C=A \oplus B$   
EXPLUZIVNI „ILI“



A	B	C
0	0	0
0	1	1
1	0	1
1	1	0

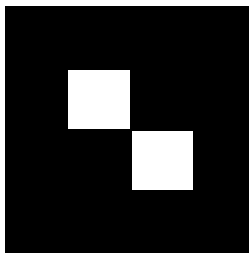
EX

„NE“  $\rightarrow C = \overline{A}$   
 NEGIRANI A



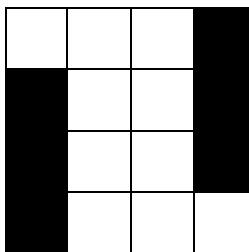
A	C
0	1
1	0

„NI“  $\rightarrow C = \overline{A * B}$



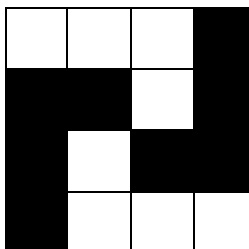
A	B	C
0	0	1
0	1	1
1	0	1
1	1	0

„NILI“  $\rightarrow C = \overline{A + B}$



A	B	C
0	0	1
0	1	0
1	0	0
1	1	0

„EX – NILI“  $\rightarrow C = \overline{A + B}$



A	B	C
0	0	1
0	1	0
1	0	0
1	1	1

Praktični dio u Photoshopu.

