

89
93
96
85
91
88

1  
2  
2  
1  
2  
1

MINIFS(A1:A6,B1:B6,1)	85
MAXIFS(A1:A6,B1:B6,2)	96

MINIFS returns the smallest of yellow cells because yellow cells match with criteria 1.  
MAXIFS returns the largest of green cells because green cells match with criteria 2.