Combined v individual support measured by LR assuming x=y 5 -4 one versus many 3 item of evidence a or b with LR= x/(1-x)=y/(1-y)two items combined Pr(A)=0.1, Pr(B)=0.2 two items combined Pr(A)=0.1, Pr(B)=0.4 2 two items combined Pr(A)=0.3, Pr(B)=0.4 two items combined Pr(A)=0.6, Pr(B)=0.8 0.25 0.00 0.50 0.75 1.00