Representative Chances of 30 Heads on 100 Tosses For Second, Third, Fourth, and Fifth Order Confidences Second Order Distributions 0.0095 Third Order Distributions Fourth Order Distributions 100 Tosses 0.0090 Fifth Order Distributions Second Order Uniform 0.0085 Chance of 30 Heads on 0.0080 0.0075 0.0070 0.0065 0.2 0.0 0.4 0.6 8.0 1.0 Just An Indexing Prob Functions