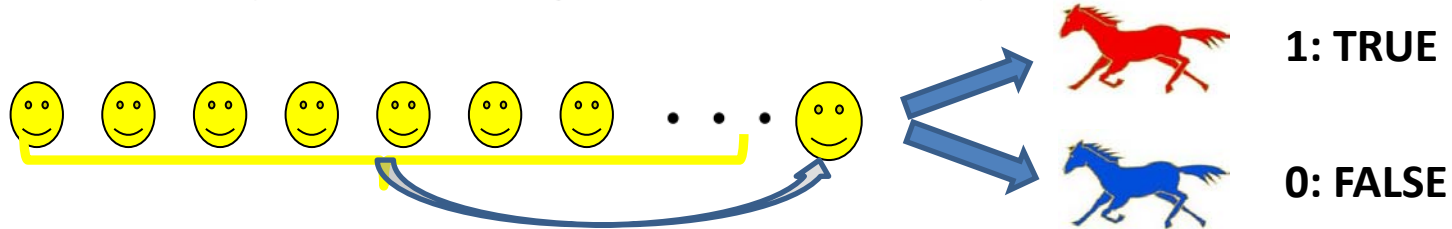


13. Scaling Analysis of Information Cascade Experimental Data

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EXPERIMENT: Sequential Voting with Two-choice quiz



TARGET: $\lim_{t \rightarrow \infty} C(t)?$

$$C(t) \equiv \text{Cov}(X(1), X(t+1)) / \text{Var}(X(1))$$

$$= \text{Pr}(X(t+1) = 0 | X(1) = 0) - \text{Pr}(X(t+1) = 0 | X(1) = 1)$$

Measure of Domino effect

