

Moderate Relationship between  $X_1$  and  $Y$ : Var = 50%

N	Correlation Between $X_1$ and $X_2$				
	0.00	0.25	0.75	0.80	0.90
50	0.04600	0.05200	0.09630	0.11060	0.16330
100	0.05350	0.05690	0.14610	0.18570	0.28370
250	0.04830	0.06250	0.30680	0.37310	0.58640
500	0.05150	0.07800	0.53230	0.64880	0.88370
1000	0.04810	0.11850	0.82730	0.90880	0.99070