when sd= 4, cor(mean,SD) = -0.904when sd= 2, cor(mean,SD) = -0.907 ${\rm S}_2$ 20 \overline{X}_1 \overline{X}_2 when sd= 6, cor(mean,SD) = -0.904when sd= 8, cor(mean,SD) = -0.90630 $^{\circ}_{\scriptscriptstyle 4}$ တိ -10 -5 -10 \overline{X}_3 \overline{X}_4