

dataset	KR(10)	cKS-ISOMAP(10)	cKS-ISOMAP(20)
15-scene	62.50 ± 0.56	64.18 ± 0.74	68.07 ± 0.76
Corel	35.83 ± 0.28	36.80 ± 0.36	41.77 ± 0.35
MNIST	88.58 ± 0.59	87.80 ± 0.55	91.02 ± 0.29
Yale	44.02 ± 3.59	35.49 ± 2.36	59.32 ± 1.61
KTH	69.80 ± 1.12	76.15 ± 0.74	83.33 ± 0.27
20NG	44.63 ± 0.83	41.09 ± 0.82	48.25 ± 0.92