

```
>> untitled
1.0e+05 *
```

0.1399	0.1811	0.2599	0.3025	0.2898	0.2167	0.1883	0.1282
0.1811	0.2560	0.3721	0.4195	0.4197	0.2967	0.2614	0.1688
0.2599	0.3721	0.5621	0.6377	0.6384	0.4770	0.4646	0.2967
0.3025	0.4195	0.6377	0.7749	0.7509	0.5681	0.4972	0.3310
0.2898	0.4197	0.6384	0.7509	0.7700	0.5405	0.4721	0.2973
0.2167	0.2967	0.4770	0.5681	0.5405	0.5861	0.7781	0.5240
0.1883	0.2614	0.4646	0.4972	0.4721	0.7781	1.4455	0.9426
0.1282	0.1688	0.2967	0.3310	0.2973	0.5240	0.9426	0.6597

```
Eigen Values:
1.0e+05 *
```

0.0019	0	0	0	0	0	0	0
0	0.0070	0	0	0	0	0	0
0	0	0.0081	0	0	0	0	0
0	0	0	0.0180	0	0	0	0
0	0	0	0	0.0425	0	0	0
0	0	0	0	0	0.0496	0	0
0	0	0	0	0	0	1.1843	0
0	0	0	0	0	0	0	3.8830

```
Eigenvectors:
```

0.3887	0.3427	-0.5250	-0.2934	0.5596	-0.0920	-0.1557	0.1544
-0.7436	-0.2250	-0.1255	0.0587	0.3851	-0.3617	-0.2272	0.2156
0.4929	-0.3570	0.4870	0.1093	0.1504	-0.3975	-0.2895	0.3407
-0.2099	0.4226	0.4489	-0.3165	0.0014	0.4296	-0.3700	0.3927
0.0460	0.1863	-0.4163	0.4461	-0.5315	-0.0841	-0.3933	0.3829
0.0543	-0.6652	-0.2987	-0.2706	-0.0627	0.4898	0.0521	0.3817
-0.0591	0.1807	0.0224	-0.3255	-0.2557	-0.4056	0.6101	0.5054
0.0190	0.1269	0.0838	0.6482	0.4051	0.3266	0.4170	0.3343

```
>> untitled2
```

```
>> untitled2
```

```
1.0e+05 *
```

3.8830
1.1843
0.0496
0.0425
0.0180
0.0081
0.0070
0.0019

```
>>
```