

```
>> A
```

```
A =
```

1	2	3
2	0	-1
1	3	5
4	5	6
3	-3	3

```
>> housecartoon(A)
```

```
C =
```

1	2	3
2	0	-1
1	3	5
4	5	6
3	-3	3

```
C =
```

-5.5678	-2.8737	-7.0046
0	-1.4841	-4.0466
0	2.2579	3.4767
0	2.0318	-0.0932
0	-5.2262	-1.5699

```
C =
```

-5.5678	-2.8737	-7.0046
0	6.2243	3.5138
0	0	1.2621
0	0	-2.0859
0	0	3.5559

```
C =
```

-5.5678	-2.8737	-7.0046
0	6.2243	3.5138
0	0	-4.3115
0	0	0
0	0	0

```
>>
```