

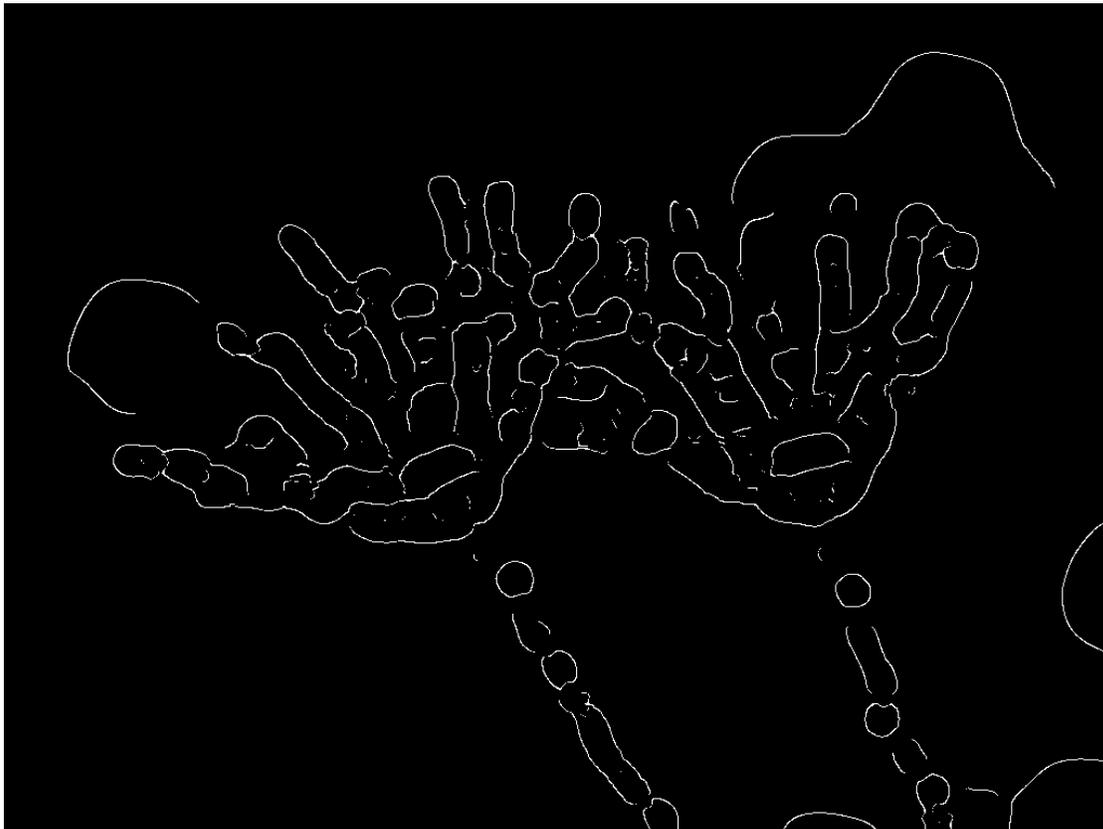
Source : <http://i.imgur.com/fMJwkb.jpg>

```
img =  ;
```

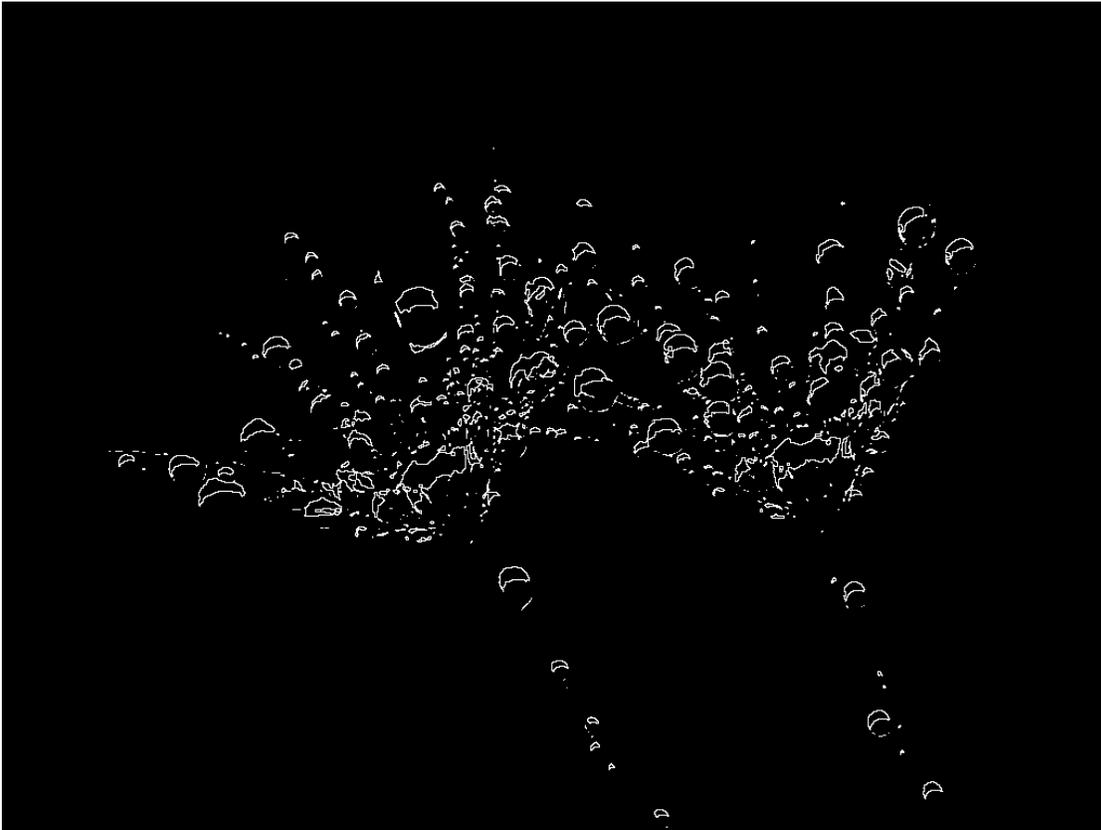
```
ImageDimensions@img
```

```
{1024, 768}
```

```
imgEDGE = EdgeDetect[img, 27]
```



```
morph = MorphologicalPerimeter[img, 0.8]
```



```
<< "/Users/darashaydalxfer/Documents/Sufi Notes/AAvAA/AAvAA.m"
SetOptions[EvaluationNotebook[],
  PrivateNotebookOptions -> {"PluginToolbarEnabled" -> False}];

s = Sonify[imgEDGE, sclHAR, 0.2 * 260.741 / 4 , 10, 60 * 2];

Export["/Users/darashaydalxfer/Documents/Sufi Notes/Diatom/dew_edge.wav",
  Play[Evaluate[s /. {"t" -> t}], {t, 0, 60}, SampleRate -> 30 000], "Sound"];

sm = Sonify[morph, sclHAR, 0.2 * 260.741 / 4 , 10, 60 * 2];

Export["/Users/darashaydalxfer/Documents/Sufi Notes/dew/dew_morph.wav",
  Play[Evaluate[sm /. {"t" -> t}], {t, 0, 60}, SampleRate -> 30 000], "Sound"];

sclHAR = {29.25 / 32,
30.50 / 32,
31.75 / 32,
1,
32.25 / 32,
32.50 / 32,
32.75 / 32,
33 / 32,
63.25 / 32,
63.50 / 32,
63.75 / 32,
2,
```

64.25 / 32,
64.50 / 32,
64.75 / 32,
65 / 32,
95.2 / 32,
95.50 / 32,
95.75 / 32,
3,
96.25 / 32,
96.50 / 32,
96.75 / 32,
97 / 32,
127.25 / 32,
127.50 / 32,
127.75 / 32,
4,
128.25 / 32,
128.50 / 32,
128.75 / 32,
129 / 32,
159.25 / 32,
159.50 / 32,
159.75 / 32,
5,
160.25 / 32,
160.50 / 32,
160.75 / 32,
161 / 32,
191.25 / 32,
191.50 / 32,
191.75 / 32,
6,
192.25 / 32,
192.50 / 32,
192.75 / 32,
193 / 32,
223.25 / 32,
223 / 32,
223.75 / 32,
7,
224.25 / 32,
224.50 / 32,
224.75 / 32,
225 / 32,
255.25 / 32,
255.50 / 32,
255.75 / 32,
8,
256.25 / 32,
256.50 / 32,
256.75 / 32,
257 / 32,
287.25 / 32,
287.50 / 32,
287.75 / 32,

9,
288.25 / 32,
288.50 / 32,
288.75 / 32,
289 / 32,
319.25 / 32,
319.50 / 32,
319.75 / 32,
10,
320.25 / 32,
320.50 / 32,
320.75 / 32,
321 / 32,
348.25 / 32,
349.50 / 32,
350.75 / 32,
11,
352.25 / 32,
352.50 / 32,
352.75 / 32,
353 / 32,
383.25 / 32,
383.50 / 32,
383.75 / 32,
12,
384.25 / 32,
384.50 / 32,
384.75 / 32,
385 / 32

};