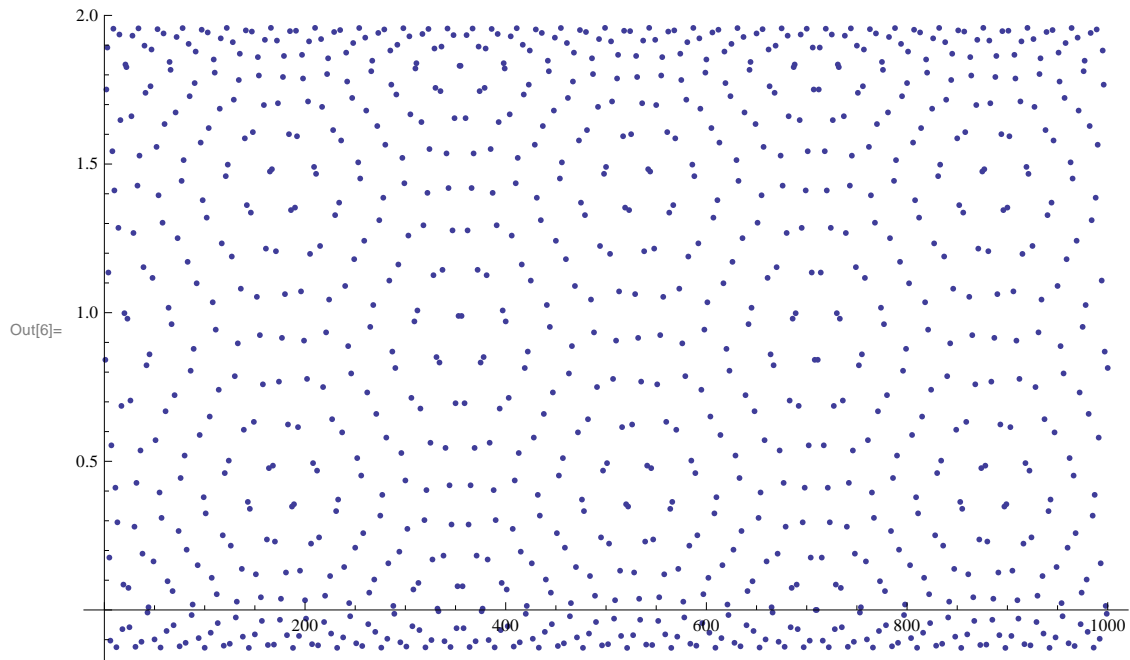


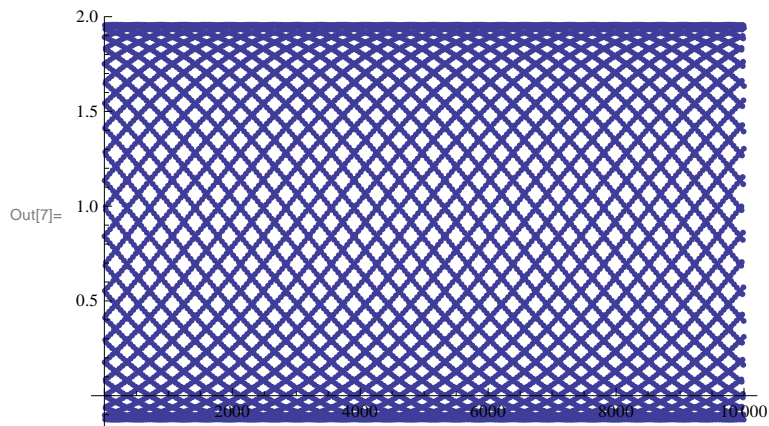
Pensieve header: Plotting Sin[n]

```
In[1]:= Clear[s];  
s[0] = 0.;  
s[n_] := s[n] = s[n-1] + Sin[n];
```

```
In[6]:= ListPlot[s /@ Range[1000]]
```

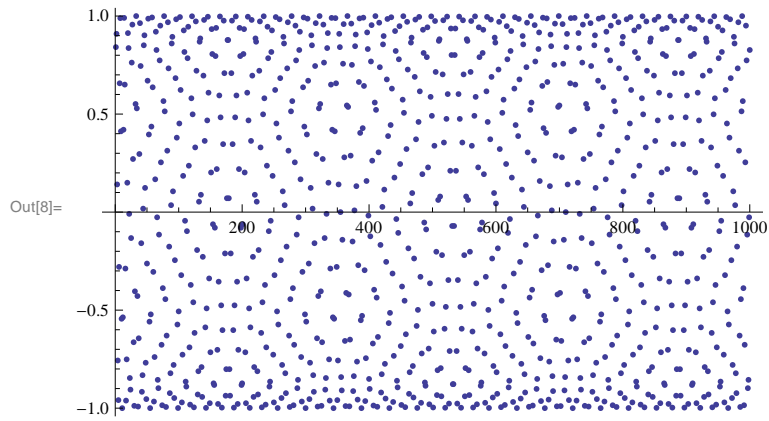


```
In[7]:= ListPlot[s /@ Range[10 000]]
```



2 | *Sin[n].nb*

```
In[8]:= ListPlot[Sin /@ Range[1000]]
```



```
In[9]:= ListPlot[S /@ Range[10 000]]
```

