

Computing for Mathematics: Week 1

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A demo

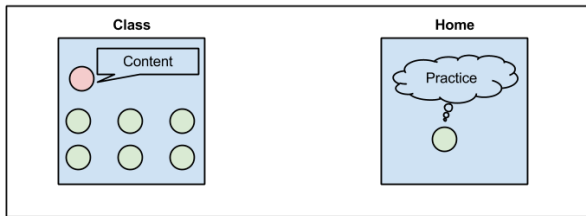
$$\begin{pmatrix} (0,0) & (-1,1) & (1,-1) \\ (1,-1) & (0,0) & (-1,1) \\ (1,-1) & (-1,1) & (-1,1) \end{pmatrix}$$

Programming and Mathematics

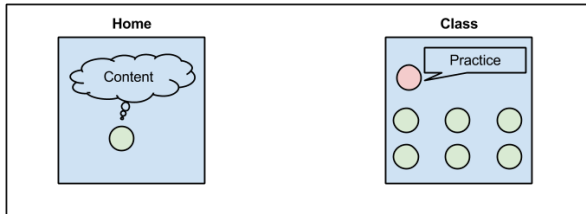
Flipped classrooms

Flipped classrooms

**Classic
Classroom**



**Flipped
Classroom**



'Tickables'

Resources

Some code

Here is some example code:

```
1 for i in range(10):  
2     print 'The number is: ', i
```