$$u_t = D_u \nabla^2 u + f(u,v)$$
$$v_t = D_v \nabla^2 v + g(u,v)$$

(u_s, v_s) s.t. $f(u_s, v_s) = g(u_s, v_s) = 0$

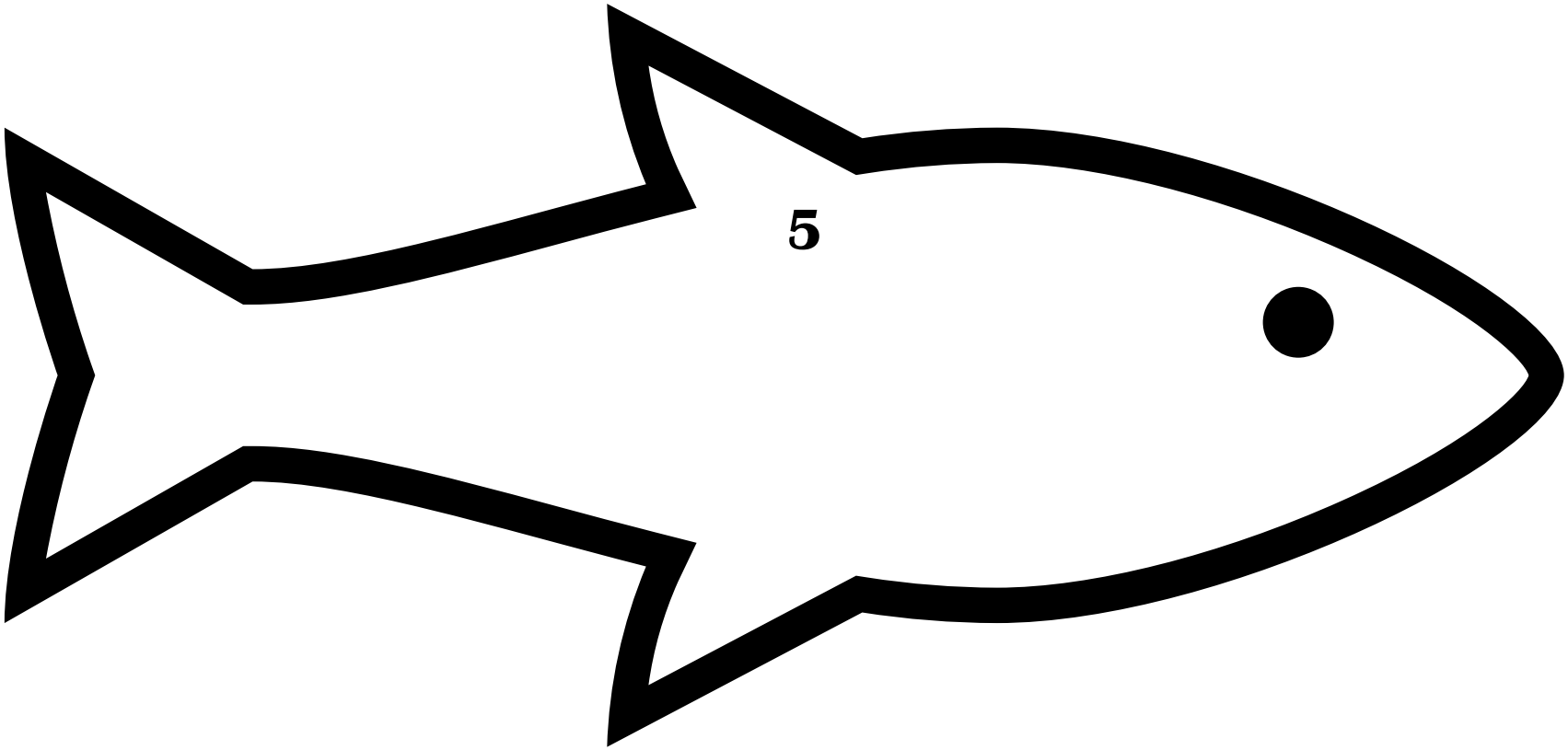
$u = u(x,t) \quad x \in [0,1]$
$v = v(x,t)$

$$\frac{\partial u}{\partial x} = \frac{\partial v}{\partial x} = 0 \quad x = 0, 1$$

$t \geq 0$

$u(x,0) = u_0(x)$
$v(x,0) = v_0(x)$

PAINT BY NUMBERS: A Herring



1
2
3

4
5
6

To do list:

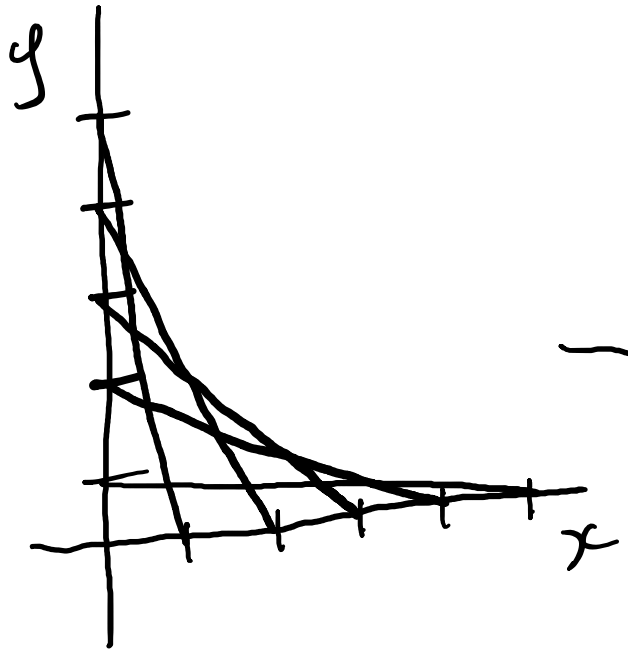
Monday - Break Enigma Code.

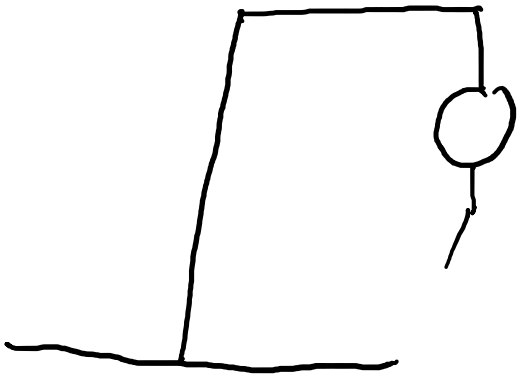
Tuesday - Develop new test for computer intelligence

Wednesday - Theorise about how biological complexity arises.

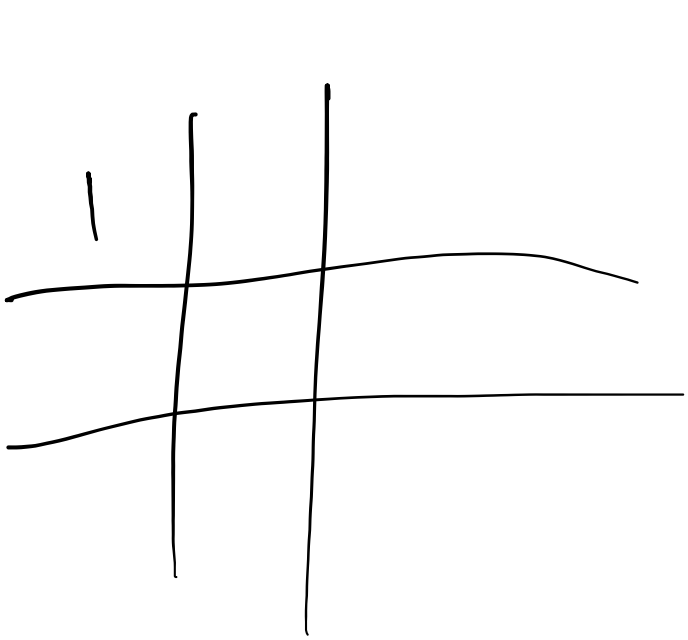
Thursday - Pick up racket around 10ish
Dentist appointment at 2:30.

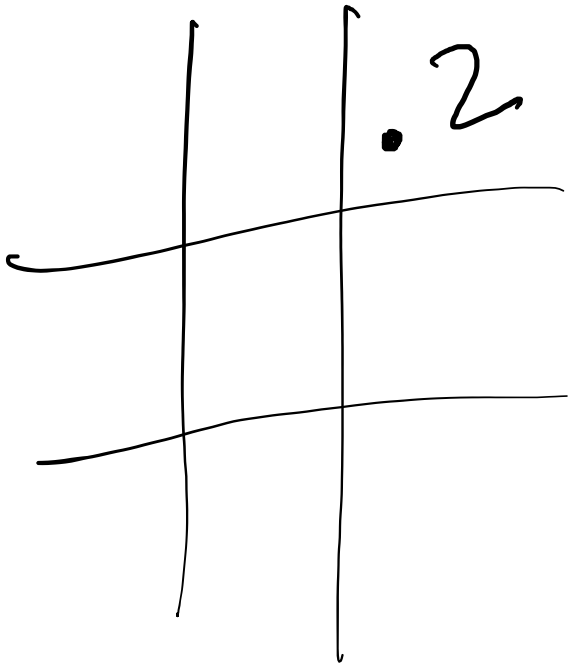
Friday - Buy new ribbon for typewriter.

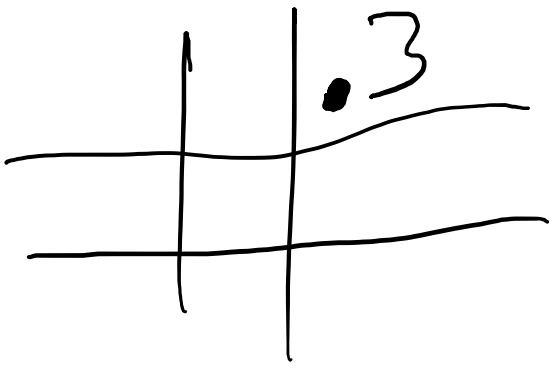


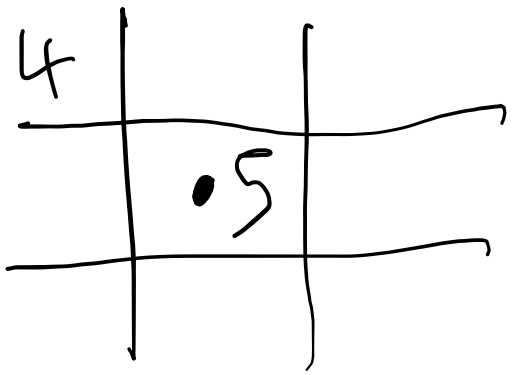


PI PEN









These noughts and crosses are a little weird

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