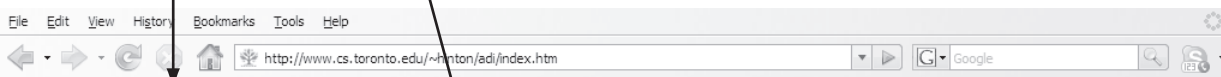


Concept input

Recognition readout and stimulation



0	1	2	3	4
5	6	7	8	9

0	0	0	0	0	0
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9



RBM layers

RBM/Helmholtz layers

Model retina



Image input