Fitness function

Weights at point 1:   point 2:   point 3:

	point 1		point 2		point 3
W1	-0.14355402	W1	0.9658106	W1	0.7494729
W2	-0.2998557	W2	-0.6909958	W2	-0.6909958
W3	-0.4313813	W3	0.68801224	W3	0.68801224
W4	0.7014601	W4	0.7014601	W4	0.7899049
W5	0.27465418	W5	0.27465418	W5	0.27465418
W6	-0.23084018	W6	-0.3983886	W6	0.66951305
W7	0.8541322	W7	-0.9618774	W7	-0.9618774
W8	-0.8434147	W8	-0.8434147	W8	-0.8434147
W9	-0.85642093	W9	-0.85642093	W9	-0.4424212
W10	0.49788165	W10	-0.47902375	W10	-0.47902375
W11	0.27526176	W11	-0.7377791	W11	0.5709829
W12	-0.7527115	W12	0.41962144	W12	-0.62895095
W13	-0.74902934	W13	-0.74902934	W13	-0.74902934
W14	0.91801	W14	0.9464798	W14	0.9464798
W15	0.5721204	W15	0.6580225	W15	0.2840222
W16	-0.41421512	W16	-0.38355583	W16	0.639746
W17	-0.97066826	W17	-0.97066826	W17	-0.3627539
W18	-0.6084389	W18	-0.6084389	W18	-0.6084389
W19	-0.90052	W19	-0.9115892	W19	-0.66969067
W20	-0.2722747	W20	-0.2722747	W20	-0.2722747
W21	0.31791314	W21	-0.3068104	W21	-0.77959216
W22	-0.14020114	W22	0.1272275	W22	-0.54322696
W23	0.38849255	W23	0.5052515	W23	0.34254614
W24	-0.60760003	W24	-0.8169219	W24	-0.8169219
W25	0.19615898	W25	0.23441458	W25	0.23441458
W26	0.15379049	W26	0.15379049	W26	0.15379049
W27	0.18160969	W27	0.057310868	W27	0.12123587
W28	-0.4596631	W28	0.8870971	W28	0.8870971
W29	-0.41700026	W29	0.6452454	W29	0.07143785
W30	-0.569976	W30	-0.569976	W30	-0.79796106

Inputs:

1	0 0 0 0 0
2	0 0 0 0 1
3	0 0 0 1 0
4	0 0 0 1 1
5	1 0 1 0 0
6	1 0 1 0 1
7	1 0 1 1 0
8	1 0 1 1 1
9	0 1 0 0 0
10	0 1 0 0 1
11	0 1 0 1 0
12	0 1 0 1 1
13	0 1 1 0 0
14	0 1 1 0 1
15	0 1 1 1 0
16	0 1 1 1 1
17	1 0 0 0 0
18	1 0 0 0 1
19	1 0 0 1 0
20	1 0 0 1 1
21	1 0 1 0 0
22	1 0 1 0 1
23	1 0 1 1 0
24	1 0 1 1 1
25	1 1 0 0 0
26	1 1 0 0 1
27	1 1 0 1 0
28	1 1 0 1 1
29	1 1 1 0 0
30	1 1 1 0 1
31	1 1 1 1 0
32	1 1 1 1 1

NN structure: