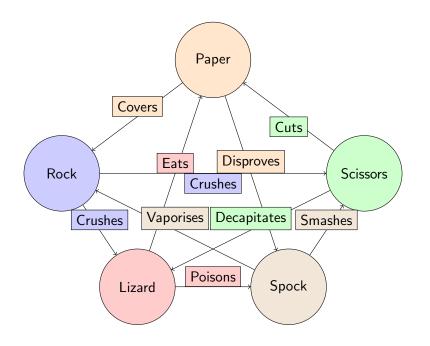


0	-1	. 1	1	-1
1	0	-1	-1	1
-1		0	1	-1
-1	1	-1	0	1

1 -1 1 -1 0



"I play Rock 20% of the time and Spock the rest of the time."

0	-1	1	1	-1
1	0	-1	-1	1
-1	1	0	1	-1
-1	1	-1	0	1
1	-1	1	-1	0

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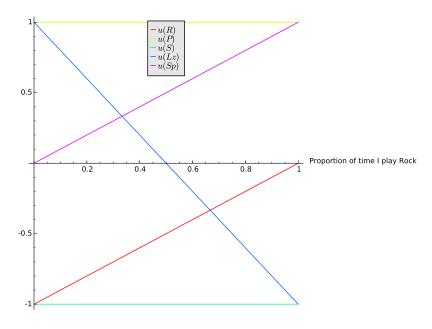
0	-1		1	-1
1	0	-1	-1	1
-1	1	0	1	-1
-1	1	-1	0	1
1	-1	1	-1	0

$$u(R) = 0.2 \times 0 + 0.8 \times (-1) = -0.8$$

$$u(R) = 0.2 \times 0 + 0.8 \times (-1) = -0.8$$

 $u(P) = 0.2 \times 1 + 0.8 \times (1) = 1$
 $u(S) = 0.2 \times (-1) + 0.8 \times (-1) = -1$

 $u(Lz) = 0.2 \times (-1) + 0.8 \times (1) = 0.6$ $u(Sp) = 0.2 \times 1 + 0.8 \times (0) = 0.2$



- ► Economics: how companies trade;
- ► Computer Science: how servers interact;
- Biology: evolution.

Mathematics