

Perpetual Motion

E		EE
A	A 1 2 2 1 2 3 3 2 3 4 2 3 1	

E	
A	A 1 2 2 1 2 3 3 2 3 4 2 3 1 A A

E	3 2 1 1 2 1 E E 1 E	E E
A	3 3 2 1	

$$\begin{array}{c|cccccccc} \text{E} & 3 & 2 & 1 & 1 & 2 & 1 & \text{E} & \text{E} & 1 & \text{E} \\ \hline \text{A} & & & & & & & & & & 3 & 3 & 2 & 1 & \text{A} & \text{A} \end{array}$$

E		E 1 2 3 3
A		
	2 A 1 1 3 1 2 2 4 2 3	

E	E 1 2 3 3										
A	2	A	1	1	3	1	2	2	4	2	3

E														E E
A	A	1	2	2	1	2	3	3	2	3	4	2	3	1

E	
A	A 1 2 2 1 2 3 3 2 3 4 2 3 1 A A