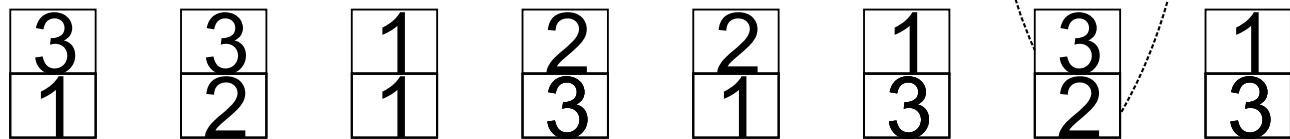


(a) Sequence:

3	1	3	2	1	1	2	3	2	1	1	3	3	2	1	3
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

(b) 2-tuples:



(c) Probabilities:

$P_1(1)=6/16$	$P_2(11)=1/8$...
$P_1(2)=4/16$	$P_2(12)=0/8$	
$P_1(3)=6/16$	$P_2(13)=2/8$	