

$$U = \max(X1, X2)$$

$X2 = \text{Second roll}$

6	6	6	6	6	6
5	5	5	5	5	6
4	4	4	4	5	6
3	3	3	4	5	6
2	2	3	4	5	6
1	2	3	4	5	6
	2		4		6

$X1 = \text{First roll}$

$$V = X1 + X2$$

7	8	9	10	11	12
6	7	8	9	10	11
5	6	7	8	9	10
4	5	6	7	8	9
3	4	5	6	7	8
2	3	4	5	6	7
	2		4		6

$X1 = \text{First roll}$