

# Conditioning Practice

Red die 6  
conditioned on  
sum 7

Red die 6  
conditioned on  
sum 9

Sum 7 conditioned  
on red die 6

Fill out the poll everywhere so  
Robbie knows how long to explain  
Go to [pollev.com/cse312](https://pollev.com/cse312)

	D2=1	D2=2	D2=3	D2=4	D2=5	D2=6
D1=1	(1,1)	(1,2)	(1,3)	(1,4)	(1,5)	(1,6)
D1=2	(2,1)	(2,2)	(2,3)	(2,4)	(2,5)	(2,6)
D1=3	(3,1)	(3,2)	(3,3)	(3,4)	(3,5)	(3,6)
D1=4	(4,1)	(4,2)	(4,3)	(4,4)	(4,5)	(4,6)
D1=5	(5,1)	(5,2)	(5,3)	(5,4)	(5,5)	(5,6)
D1=6	(6,1)	(6,2)	(6,3)	(6,4)	(6,5)	(6,6)