

6	9	13	7
12	10	5	
3	1	4	14
15	8	11	2

Mathematics for Computer Science  
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# A Simple Monty Hall Tree



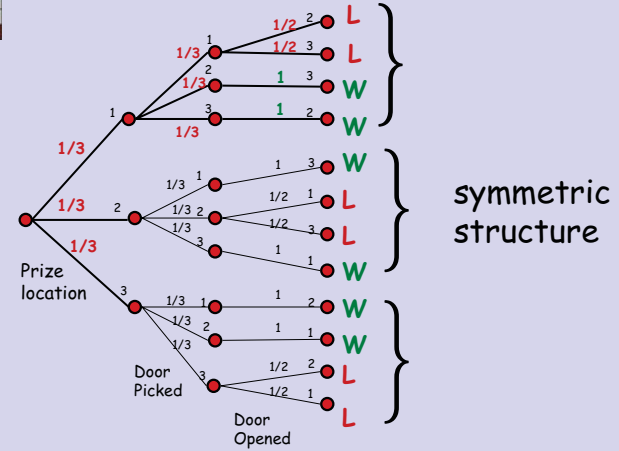
Albert R Meyer,

May 1, 2013

simplemonty.1

6	9	13	7
12	10	5	
3	1	4	14
15	8	11	2

## Monty Hall SWITCH strategy



symmetric structure



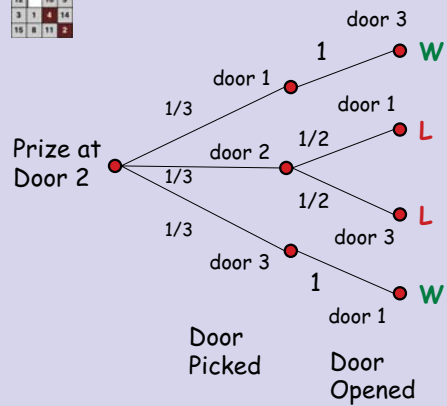
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simplemonty.2

6	9	13	7
12	10	5	
3	1	4	14
15	8	11	2

## Monty Hall SWITCH strategy



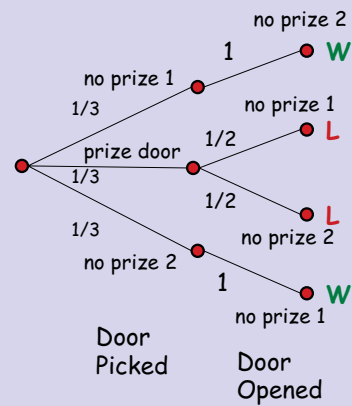
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simplemonty.3

6	9	13	7
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3	1	4	14
15	8	11	2

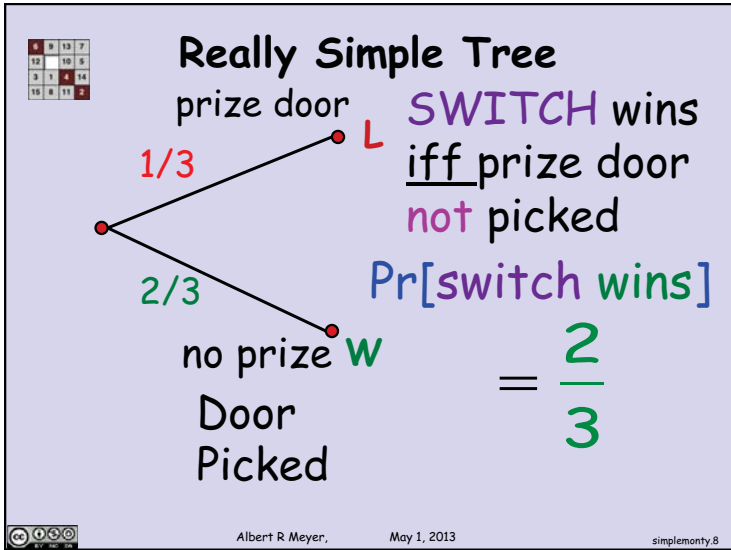
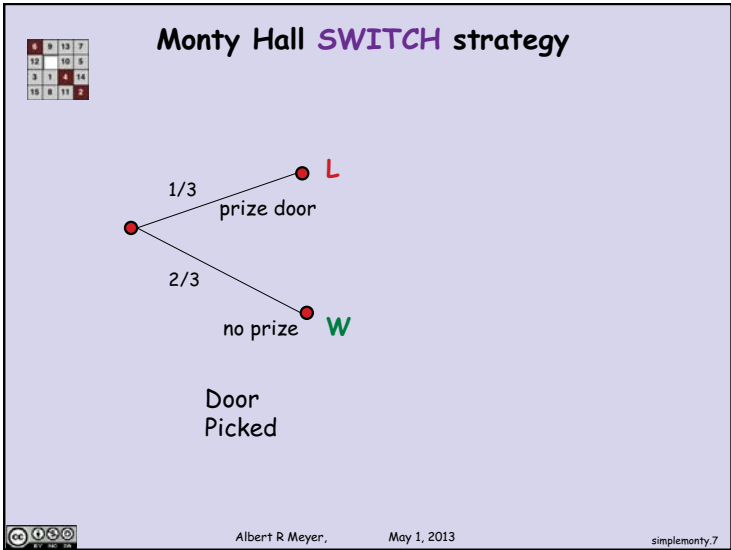
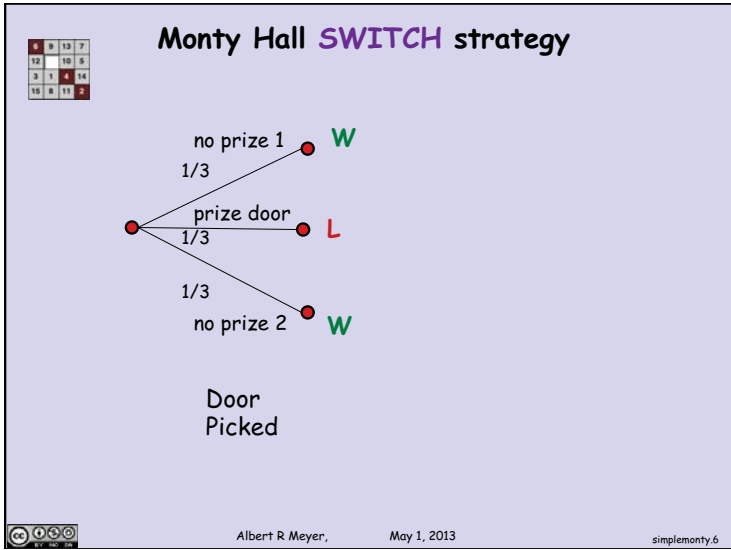
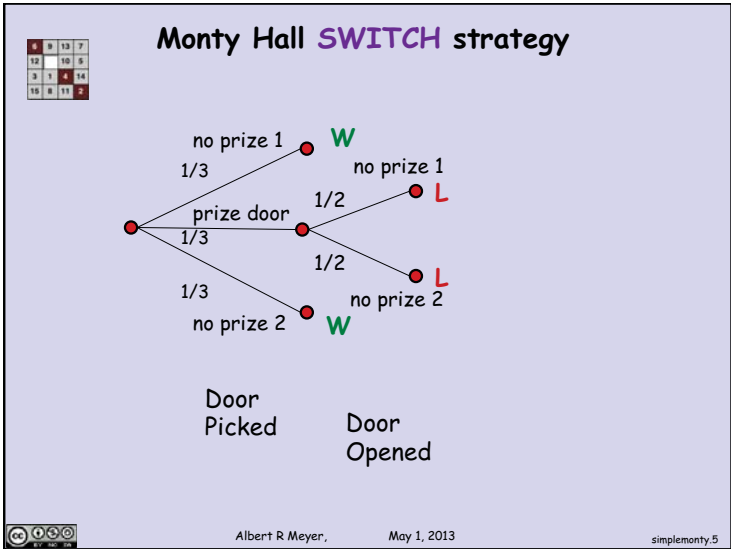
## Monty Hall SWITCH strategy



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simplemonty.4



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Spring 2015

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