

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

Mathematics for Computer Science
MIT 6.042J/18.062J

A Simple Monty Hall Tree



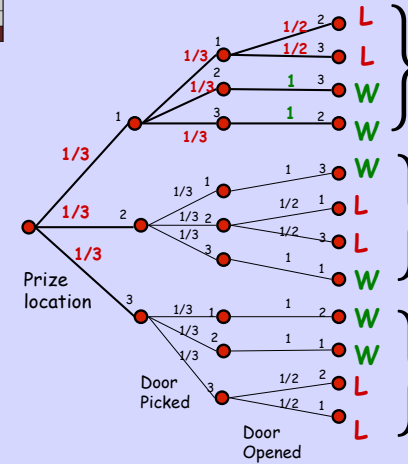
Albert R Meyer,

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



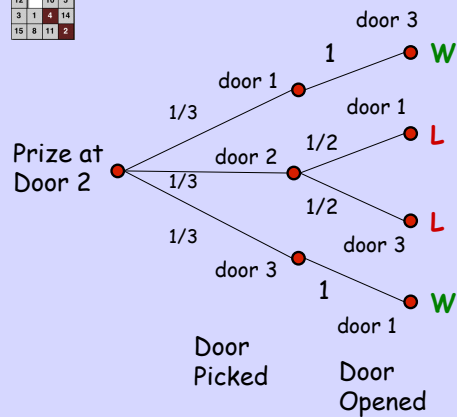
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simplemonty.2

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

Monty Hall SWITCH strategy



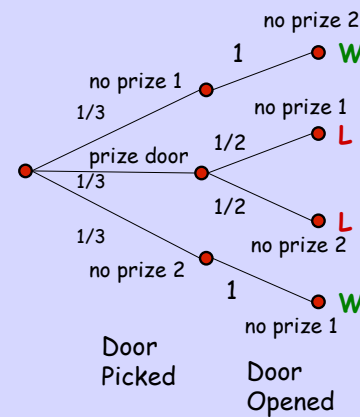
Albert R Meyer,

May 1, 2013

simplemonty.3

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

Monty Hall SWITCH strategy



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May 1, 2013

simplemonty.4

