

Problem2d Calculation of Probabilities

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```
##                Probability Expected Total Gate Revenue ($MM)
## West1-East1      0.3921                252.3087
## Not West1-East1  0.6079                228.7563
```

	Probability	Expected Total Gate Revenue (\$MM)
West1-East1	0.3921	252.308658
Not West1-East1	0.6079	228.7562845

```
##                Probability Expected Total Gate Revenue ($MM)
## West1-East1      0.1489                249.1210
## Not West1-East1  0.2201                224.1813
```

Knowing that East5 beats East4 in round 1		
	Probability	Expected Total Gate Revenue (\$MM)
West1-East1	0.1489	249.1209696
Not West1-East1	0.2201	224.1813343