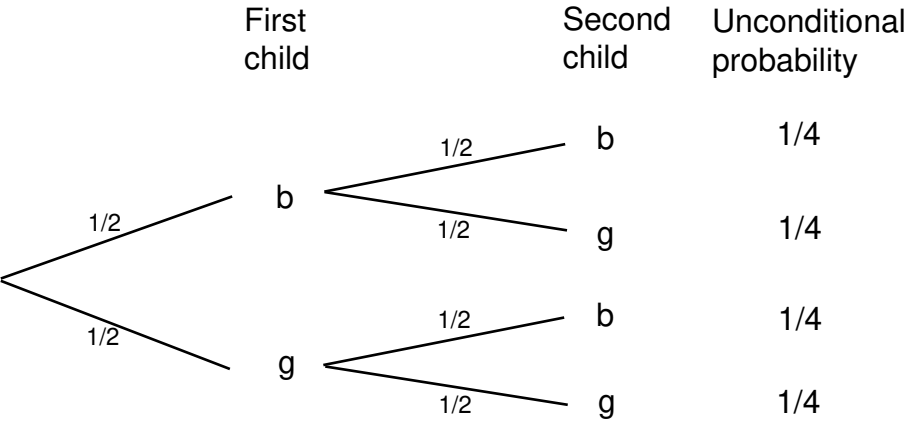
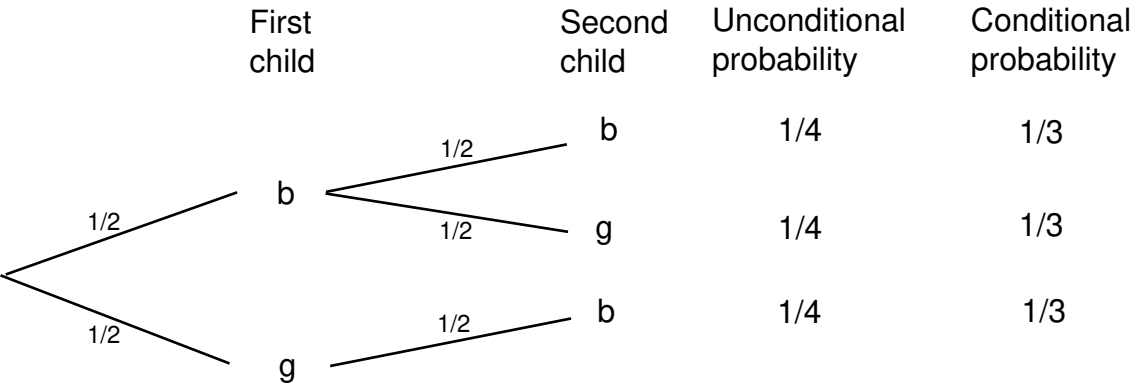

First child
Second child
Unconditional probability
1/2
1/2
b
g
1/2
1/2
1/2
1/2
b
g
b
g
1/4
1/4
1/4
1/4


First child
Second child
Unconditional probability
Conditional probability
1/2
1/2
b
g
1/2
1/2
1/2
b
g
b
1/4
1/4
1/4
1/3
1/3
1/3