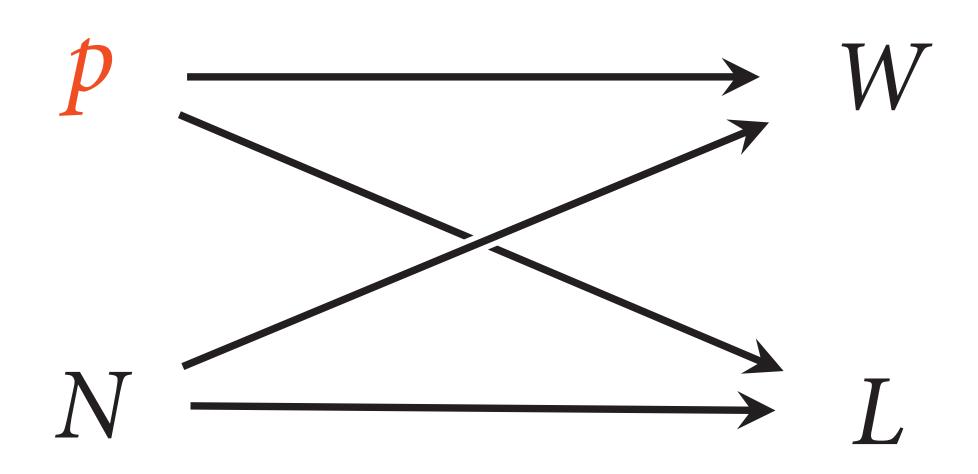
Generative simulation



$$W,L = f(p, N)$$

```
# function to toss a globe covered p by water N times
sim_globe <- function( p=0.7 , N=9 ) {
    sample(c("W","L"),size=N,prob=c(p,1-p),replace=TRUE)
}</pre>
```

R code 2.3