

$P(\text{Action} = T \mid \text{Horror} = F) = 25\%$
 $P(\text{Action} = T \mid \text{Horror} = T) = 1\%$

Horror

$P(\text{Horror} = T) = 13\%$
...

Action

Drama

$P(\text{Action} = T) = 22\%$ $P(\text{Drama} = T) = 64\%$