|  |  |
| --- | --- |
| **B** | **P(B)** |
| +b | 0.304 |
| -b | 0.696 |

|  |  |
| --- | --- |
| **F** | **P(F)** |
| +f | 0.17 |
| -f | 0.83 |

|  |  |  |
| --- | --- | --- |
| **B** | **T** | **P(T|B)** |
| +b | +t | 0.928 |
| +b | -t | 0.072 |
| -b | +t | 0.118 |
| -b | -t | 0.882 |

|  |  |  |  |
| --- | --- | --- | --- |
| **F** | **T** | **D** | **P(D|T,B)** |
| +f | +t | +d | 0.042 |
| +f | +t | -d | 0.958 |
| +f | -t | +d | 0.316 |
| +f | -t | -d | 0.684 |
| -f | +t | +d | 0.706 |
| -f | +t | -d | 0.294 |
| -f | -t | +d | 0.959 |
| -f | -t | -d | 0.041 |

Out\_of\_dog\_food

George\_feeds\_dog

Basketball\_game\_on\_TV

George\_watches\_TV