

*Out[•]=*

$(v1 \mid \mid v3 \mid \mid !v4) \&\& (!v1 \mid \mid v6) \&\& (!v2 \mid \mid !v3 \mid \mid !v4) \&\& (!v2 \mid \mid v6) \&\& (!v3 \mid \mid !v4) \&\& (!v3 \mid \mid v5) \&\& (!v5 \mid \mid !v6) \&\& (v5 \mid \mid v7)$