

FMIN105

Complexité/Calculabilité/Algorithmique

DUPÉRON Georges
CHARRON John
BRUN Bertrand
BONAVERO Yoann

Université Montpellier II, Département informatique

Jeudi, 16 décembre 2010

Beamer, c'est vachement tout beau !

Et c'est facile.

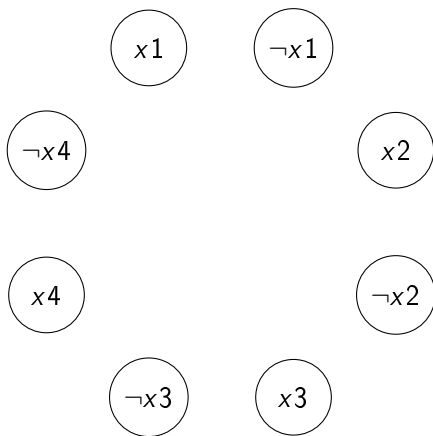


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

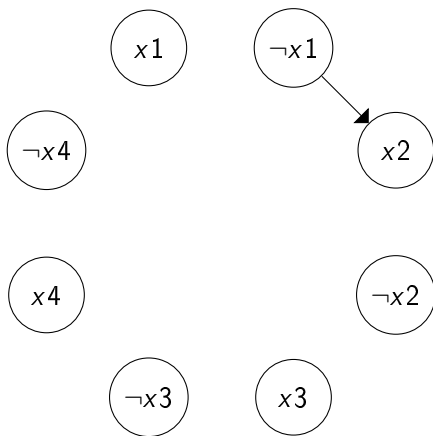


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

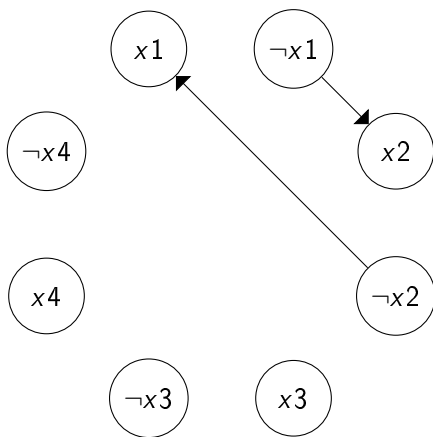


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

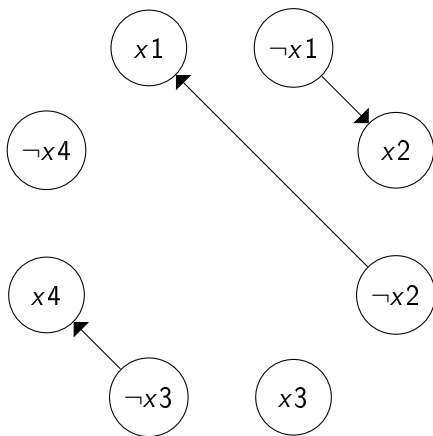


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

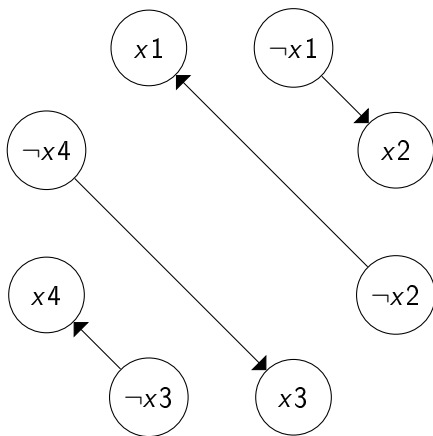


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

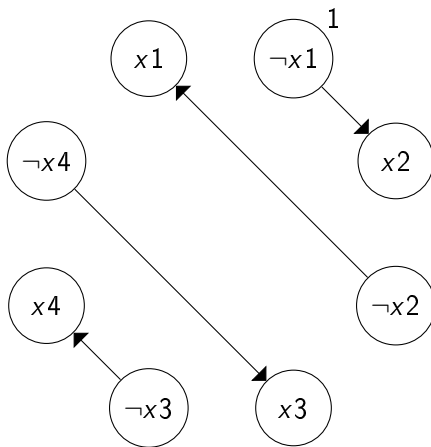


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

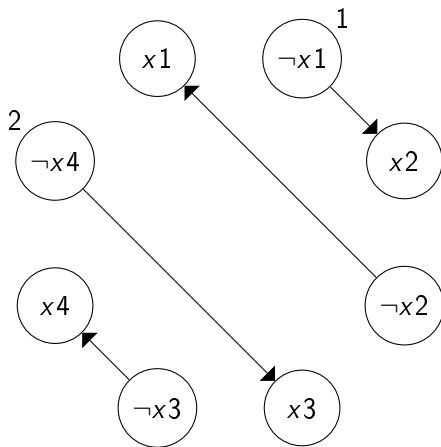


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

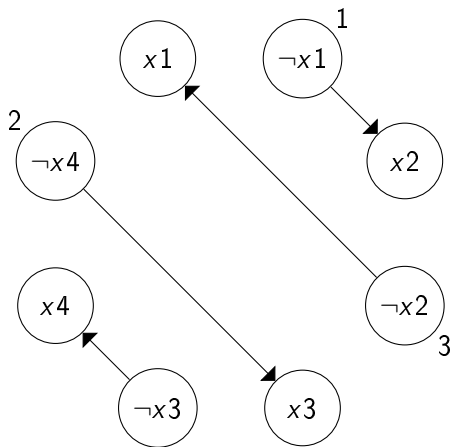


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

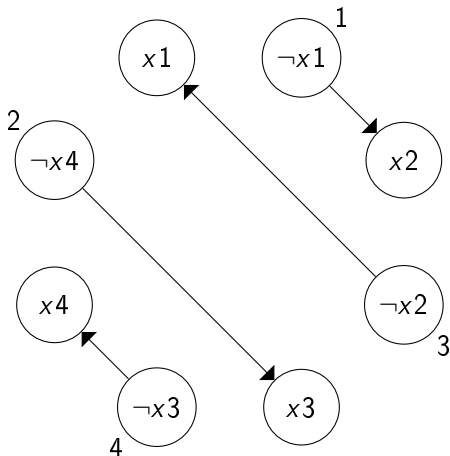


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

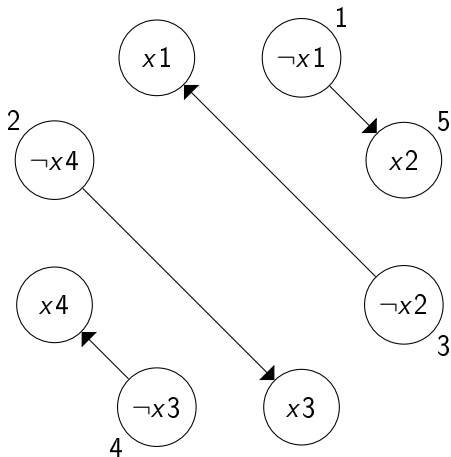


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

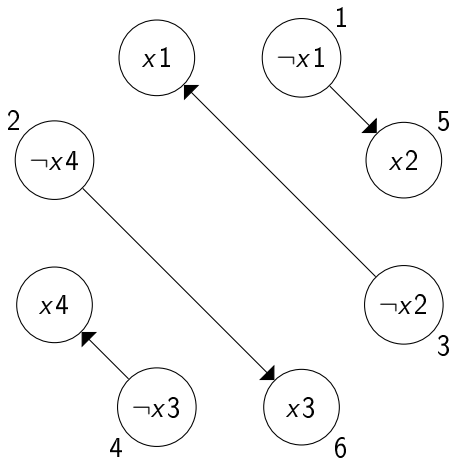


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

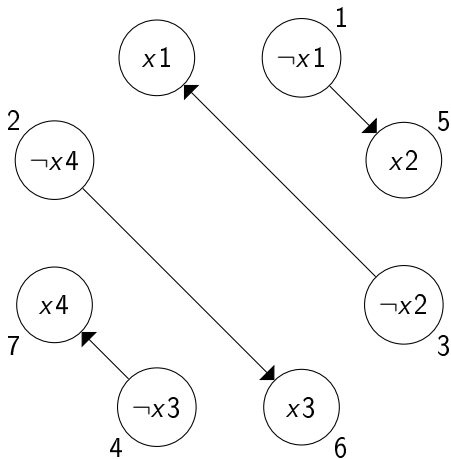


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

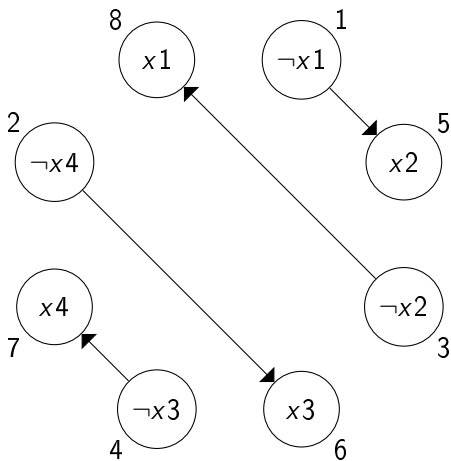


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

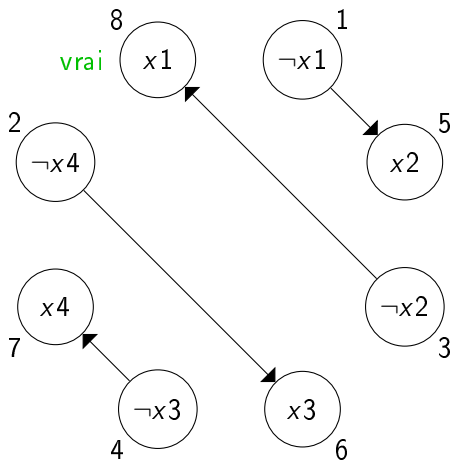


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

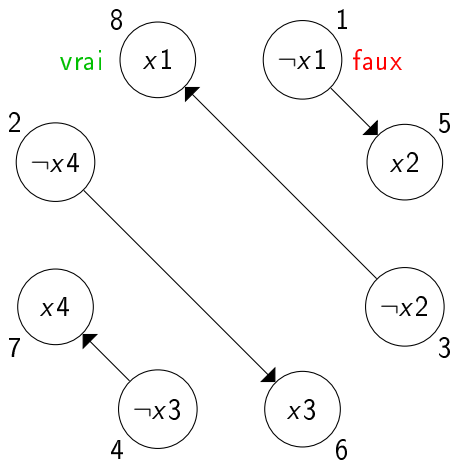


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

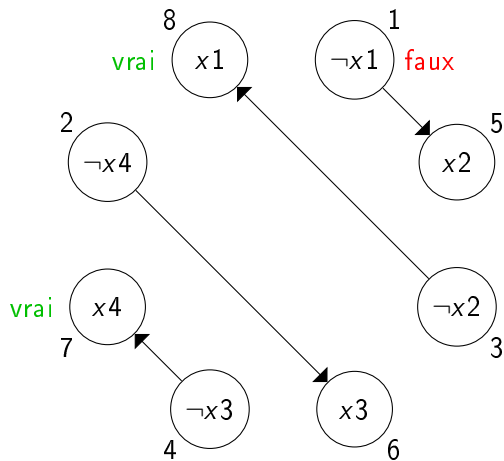


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

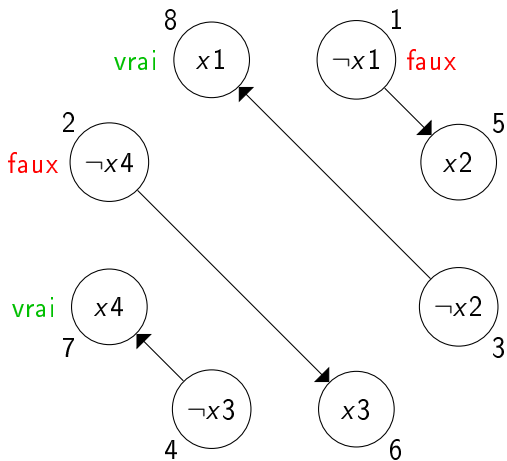


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

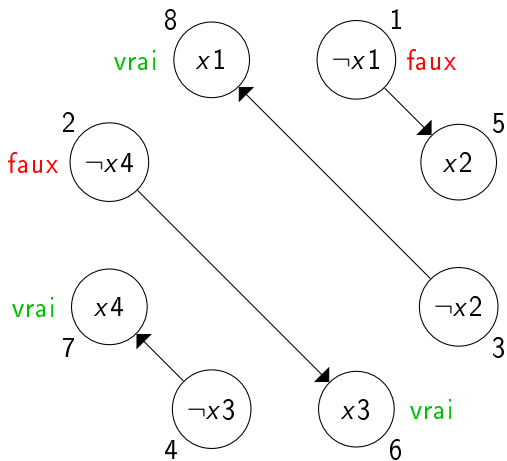


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

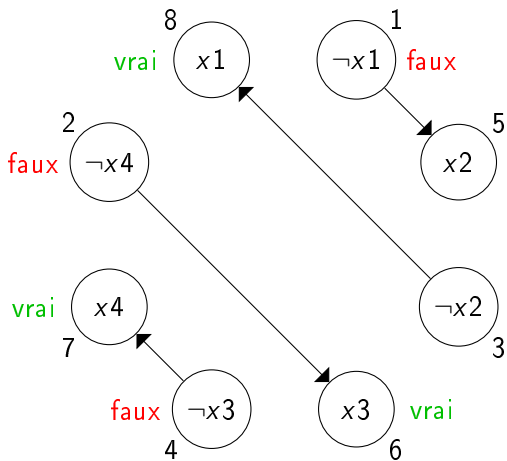


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

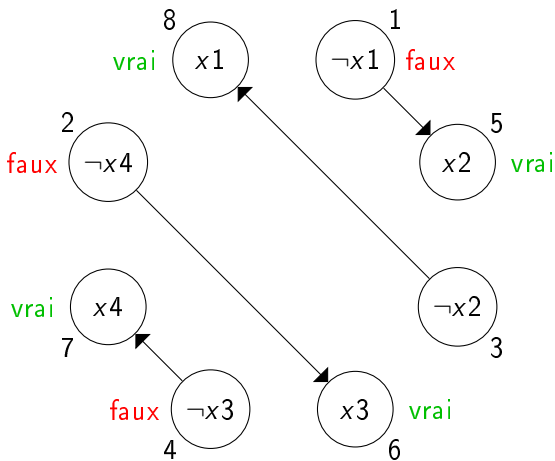


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

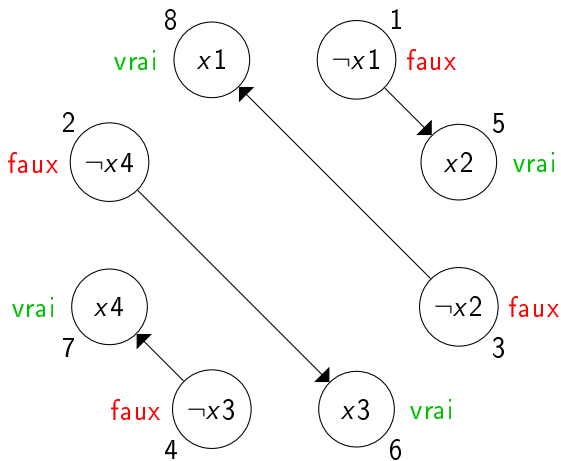


Figure: Clause contingente : $(x_1 \vee x_2) \wedge (x_3 \vee x_4)$

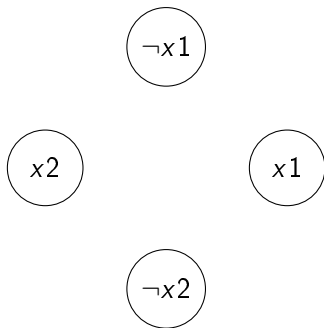


Figure: Clause valide : $(x_1 \vee \neg x_1) \wedge (x_2 \vee \neg x_2)$

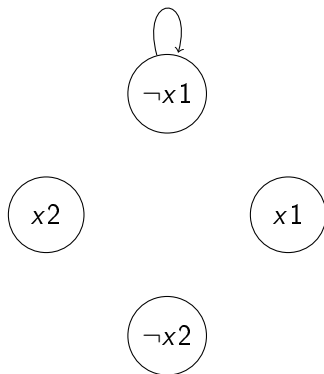


Figure: Clause valide : $(x_1 \vee \neg x_1) \wedge (x_2 \vee \neg x_2)$

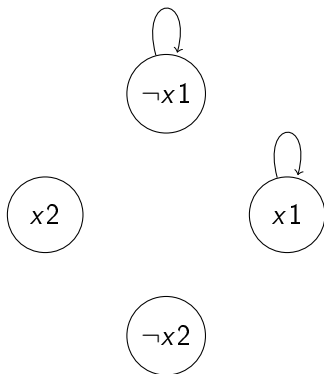


Figure: Clause valide : $(x_1 \vee \neg x_1) \wedge (x_2 \vee \neg x_2)$

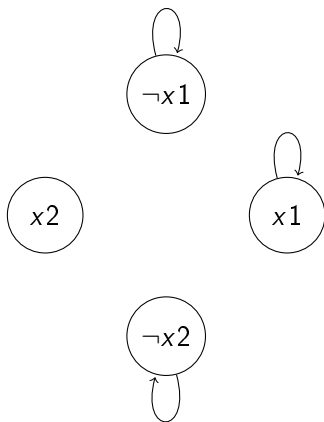


Figure: Clause valide : $(x_1 \vee \neg x_1) \wedge (x_2 \vee \neg x_2)$

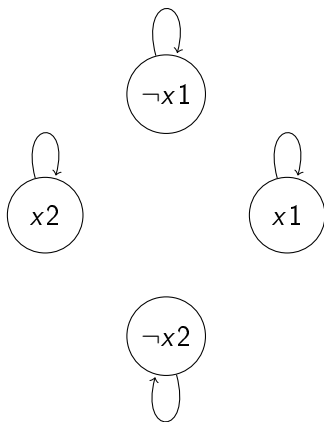


Figure: Clause valide : $(x_1 \vee \neg x_1) \wedge (x_2 \vee \neg x_2)$

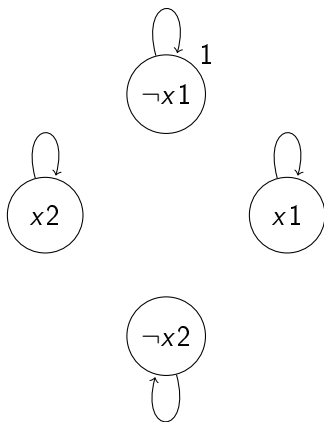


Figure: Clause valide : $(x_1 \vee \neg x_1) \wedge (x_2 \vee \neg x_2)$

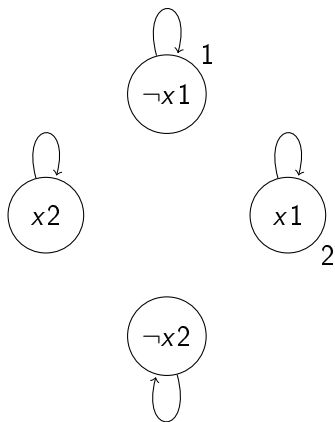


Figure: Clause valide : $(x_1 \vee \neg x_1) \wedge (x_2 \vee \neg x_2)$

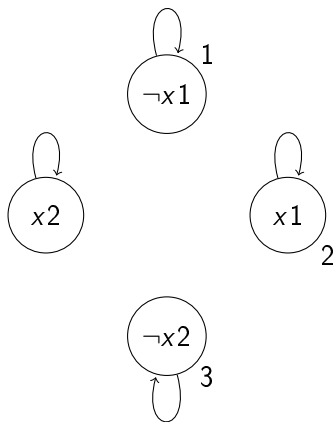


Figure: Clause valide : $(x_1 \vee \neg x_1) \wedge (x_2 \vee \neg x_2)$

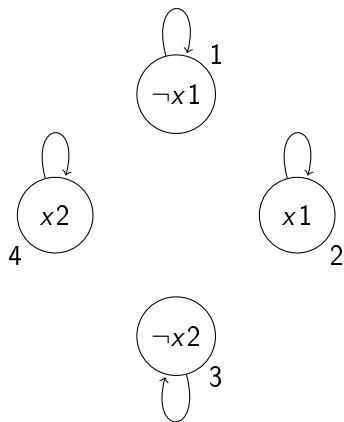


Figure: Clause valide : $(x_1 \vee \neg x_1) \wedge (x_2 \vee \neg x_2)$

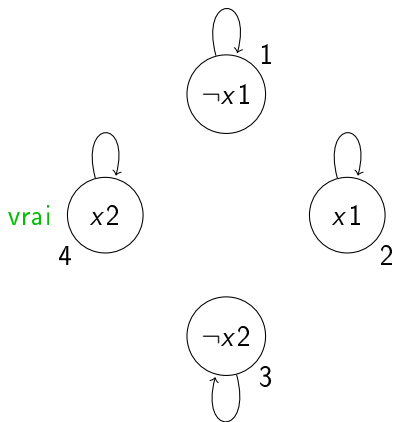


Figure: Clause valide : $(x_1 \vee \neg x_1) \wedge (x_2 \vee \neg x_2)$

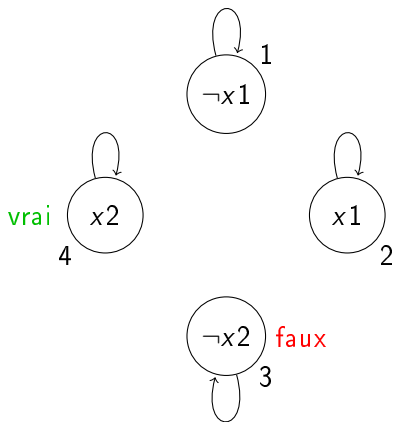


Figure: Clause valide : $(x_1 \vee \neg x_1) \wedge (x_2 \vee \neg x_2)$

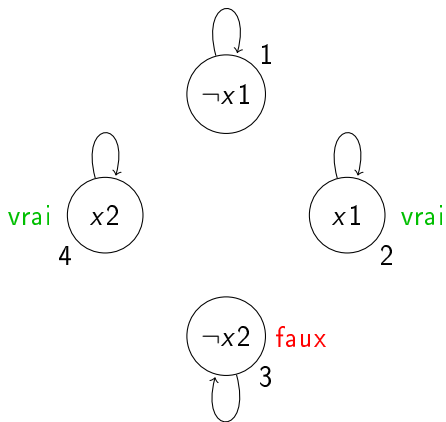


Figure: Clause valide : $(x_1 \vee \neg x_1) \wedge (x_2 \vee \neg x_2)$

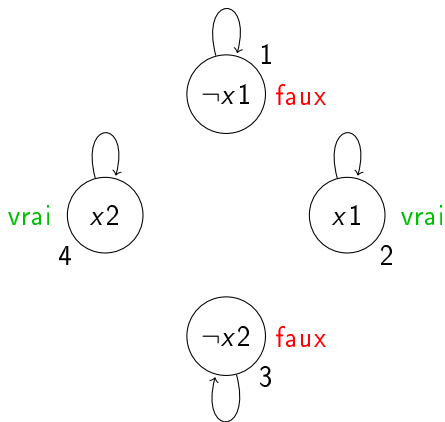


Figure: Clause valide : $(x_1 \vee \neg x_1) \wedge (x_2 \vee \neg x_2)$

$$\neg x_1$$

$$x_1$$

Figure: Clause insatisfiable : $(x_1 \vee x_1) \wedge (\neg x_1 \vee \neg x_1)$

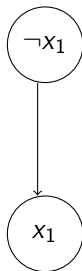


Figure: Clause insatisfiable : $(x_1 \vee x_1) \wedge (\neg x_1 \vee \neg x_1)$

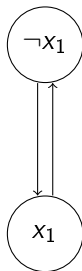


Figure: Clause insatisfiable : $(x_1 \vee x_1) \wedge (\neg x_1 \vee \neg x_1)$

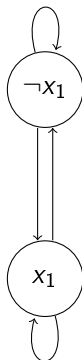


Figure: Clause insatisfiable : $(x_1 \vee x_1) \wedge (\neg x_1 \vee \neg x_1)$