



Okt 21-14:08

F/G

$F(N, C, Gp, GpProu, A, P) :-$
 $Count(N, C, Gp, GpProu, A, P).$

$F(N, P) :- \exists x_1, x_2, x_3, x_4:$
 $Count(N, x_1, x_2, x_3, x_4, P).$

$a_{4,1} = \{ N/'Albania', P/'republic' \} = : \beta_1$
 $a_{4,2} = \{ N/'France', P/'republic' \} = : \beta_2$
 \vdots

Variablenbelegungen

Separate Formeln:
 es gibt Werte für x_1, x_2, x_3, x_4 , so daß
 $(\beta_1(N), x_1, x_2, x_3, x_4, \beta_1(P)) \in I(\text{country})$

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$$F(C) :- \exists N, \text{Prov}, \text{Pop}, L_1, L_2, E:$$

$$\text{city}(N, C, \text{Prov}, \text{Pop}, L_1, L_2, E)$$

$\wedge \forall N_0, \text{Prov}_0, L_1, L_2, E_0:$
 Städte in diesem Land:

$((\exists P: \text{city}(N_0, C, \text{Prov}_0, P, L_1, L_2, E_0))$

$\times \text{last} > 1000000 \text{ Einwohner.}$

$\rightarrow P > 1000000)$

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~~X Query:~~

//country[//city/population

and

(every \$cp in //city/population satisfies \$cp > 1000000)]/name



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