

OUTPUT

```
Enter KB: (enter e to exit)
 $\forall X. \text{read}(X) \rightarrow \text{lit}(X)$ 
 $\forall X. \text{dolp}(X) \rightarrow \neg \text{lit}(X)$ 
 $\exists X. \text{dolp}(X) \wedge \text{intell}(X)$ 
e
Enter Query:
 $\exists X. \text{intell}(X) \wedge \neg \text{read}(X)$ 
Querying  $\exists X. \text{intell}(X) \wedge \neg \text{read}(X)$ :
All facts:
  1.  $\exists X. \text{dolp}(X) \wedge \text{intell}(X)$ 
  2.  $\forall X. \text{dolp}(X) \rightarrow \neg \text{lit}(X)$ 
  3.  $\forall X. \text{read}(X) \rightarrow \text{lit}(X)$ 

Process finished with exit code 0
```