



an argument is  
valid when it is  
impossible for its  
premises to be  
true and its  
conclusion false

an argument is  
sound when it is  
valid and all of its  
premises are true

1. If Notre Dame wins all of its football games, it will win the national title.
  2. Notre Dame will win all of its football games.
- 

C. Notre Dame will win the national title. (1,2)

Is the argument sound?



an argument is  
valid when it is  
impossible for its  
premises to be  
true and its  
conclusion false





an argument is  
sound when it is  
valid and all of its  
premises are true





C. Notre Dame will win the national title. (1,2)

If Notre Dame wins all games, it will win the national title

2. Notre Dame will win all games.

an argument is  
valid when it is  
impossible for its  
premises to be  
true and its  
conclusion false

an argument is  
sound when it is  
valid and all of its  
premises are true