

## EXAMPLE 1

No members of the Mill City High School marching band are Yankee fans.

Allan is a member of the Mill City High School marching band. So, Allan isn't a Yankee fan.

## EXAMPLE 2

Ten witnesses say they saw Blotto  
rob the bank. The stolen bank  
money was found in Blotto's apartment.  
Blotto's fingerprints were found on the  
note handed to the bank teller.  
Therefore, probably Blotto robbed the  
bank.

### EXAMPLE 3

The competition employs a sliding mechanism in their door. A hinged door is lighter and easier to operate. A hinged door ensures a better fit and seal with the body than a sliding mechanism, thus keeping the cabin's interior noise level to a minimum. A hinged door allows for greater freedom in the shape of the vehicle. A hinged door is better than a sliding door.

## EXAMPLE 4

Jim is a senior citizen. So, Jim  
probably doesn't like hip-hop music. So,  
Jim probably won't be going to the  
Jay-Z concert this weekend.

## EXAMPLE 5

A is the murderer. This is evident because his fingerprints are on the murder weapon. In addition, all people who wear hockey masks 24 hours a day are murderers, and A wears a hockey mask 24 hours a day.

## EXAMPLE 6

Most Democrats are liberals, and  
Senator Thatone is a Democrat. Thus,  
Senator Thatone is probably a liberal.  
Therefore, Senator Thatone supports  
affirmative action in higher education,  
because most liberals support affirmative  
action in higher education.